United States Department of Agriculture

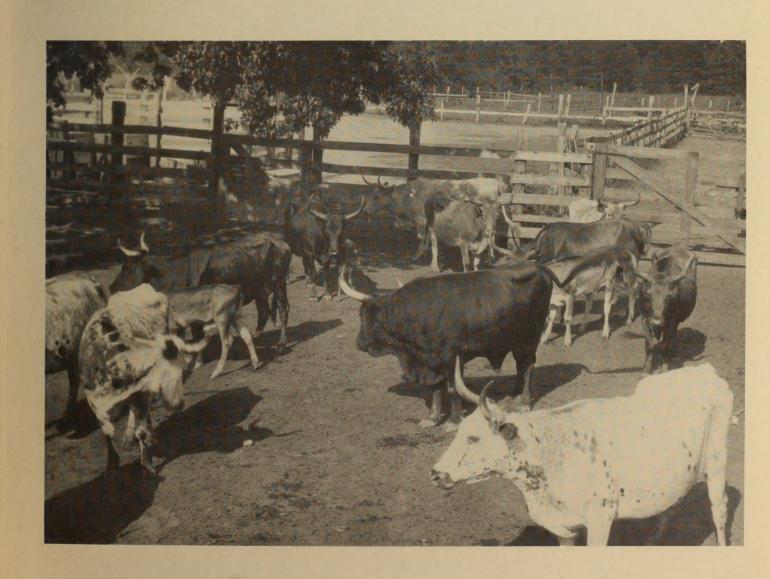
Forest Service

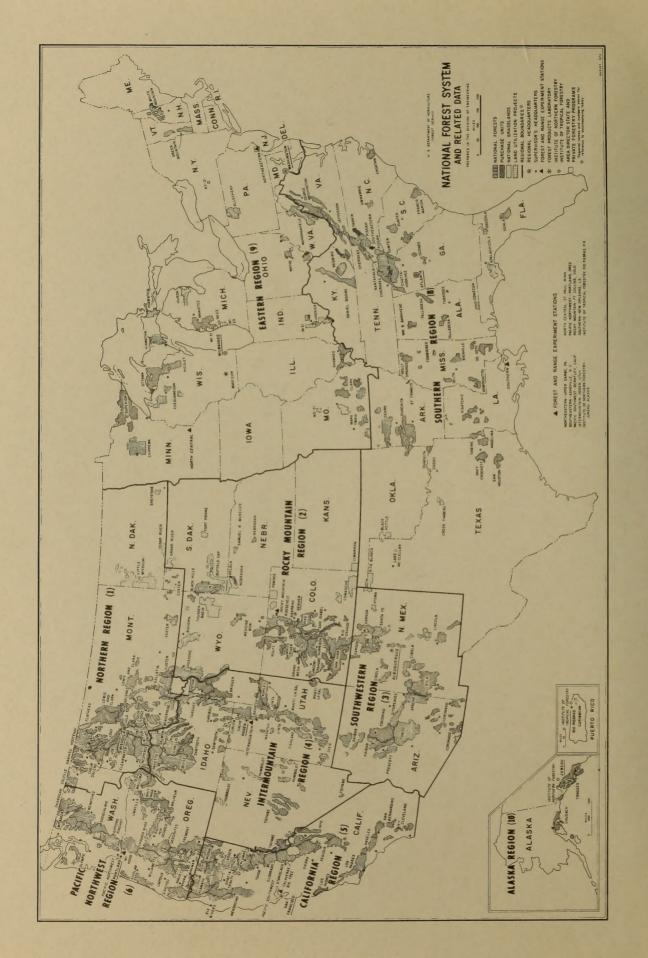
Range Management



Grazing Statistical Summary

FY 1991





USDA FOREST SERVICE RANGE MANAGEMENT

GRAZING STATISTICAL SUMMARY FISCAL YEAR 1991

(Based on Calendar Year 1990 Data)



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INTRODUCTION

An important part of the Forest Service's Range Management Program is providing information about all aspects of rangeland vegetation management on National Forest System lands. This report, published annually, provides statistics on grazing use for our partners, permittees, the livestock industry, other institutions or agencies, or anyone interested in the use of the National Forest System rangeland vegetation.

The data for this report was collected during calendar year 1990 (January through December) and reflects grazing use for the full year. This fiscal year 1991 report is then published from that data.

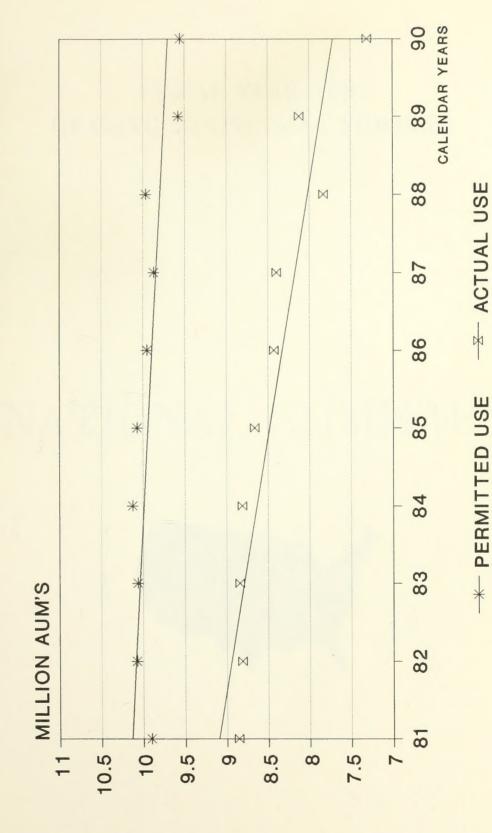
Livestock grazing is permitted on over 99 million acres of National Forest System lands spread across 33 states. Grazing use is administered through a grazing permit system. The Forest Service administers over 10,000 paid permits for 9.6 million animal unit months (AUM's) of grazing by cattle, horses, sheep, and goats. (An AUM is the amount of forage needed to support a mature 1,000 lb. cow or it's equivalent for one month.)

A major influence on the amount of forage available for grazing this year was the continuing drought experienced by many western states. The effects can be seen in the figures of actually grazed AUM's - 2.2 million less than what is permitted.

Over 21,000 free-use permits were issued for livestock used for recreation or research. In addition, the Forest Service managed over 1,000 wild horses and burros within National Forest System lands.

In recognition of the Forest Service's 100th birthday this year, the cover photograph is an historical one. The longhorn steers photographed are some of the original herd put together by Will Barnes and John Hatton in the mid 1920's. It is generally accepted that the longhorns were saved from extinction by the efforts of the Forest Service.

PERMITTED/ACTUAL USE 10 YEAR TREND



FISCAL YEAR 1991 GRAZING STATISTICAL SUMMARY

NATIONAL SUMMARY





U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

NATIONAL FOREST SYSTEM ALL REGIONS

	NO. OF PERMITTEES *	NO.	CATTLE AUMS	HORSES NO.	HORSES & BURROS NO. AUMS	SHEEP NO.	SHEEP & GOATS 10. AUMS	NO.	TOTAL AUMS
PERMITTED TO GRAZE **		1,388,671	8,461,888	83,481	107,581	1,180,452	984,442	2,652,604	9,553,911
ACTUALLY GRAZED PAID PERMITS ***	10,491	1,133,702	6,492,239	14,214	46,768	944,843	765,210	2,092,759	7,304,217
FREE USE RECREATION STOCK	21,155			70,799	57,126			70,799	57,126
OTHER FREE USE	137	2,055	17,202	1,193	12,745	1,484	11,378	4,732	41,325
PRIVATE LANDS	413	44,525	380,150	372	4,904	12,302	12,449	57,199	397,503
CROSSING	25	10,703	5,359	204	13	9,937	1,295	20,844	6,667
UNAUTHORIZED USE	32	1,927	5,430	85	573	1,516	428	3,528	6,431
SUBTOTAL **	31,840	1,148,387	6,520,230	86,495	117,225	957,780	778,311	2,192,662	7,415,766
WILD HORSES				835	12,504			835	12,504
WILD BURROS				178	956			178	956
TOTAL ACT. GRAZED **	31,840	1,148,387	6,520,230	87,508	130,685	957,780	778,311	2,193,675	7,429,226

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

NATIONAL FOREST

ALL REGIONS

	NO. OF PERMITTEES *	NO.	CATTLE	HORSES NO.	HORSES & BURROS NO. AUMS	SHEEP NO.	SHEEP & GOATS 10. AUMS	T. NO.	TOTAL AUMS
PERMITTED TO GRAZE **		1,202,725	7,018,990	82,931	102,095	1,152,496	945,985	2,438,152	8,067,070
ACTUALLY GRAZED PAID PERMITS ***	9,692	970,218	5,250,830	13,851	42,726	920,661	727,640	1,904,730	6,021,196
FREE USE RECREATION STOCK	21,153			70,674	57,074			70,674	57,074
OTHER FREE USE	137	2,055	17,202	1,184	12,601	1,484	11,378	4,723	41,181
PRIVATE LANDS	371	40,018	209,388	372	4,286	12,072	10,857	52,462	224,531
CROSSING	25	10,703	5,359	204	13	7,537	1,271	18,444	6,643
UNAUTHORIZED USE	32	1,898	5,416	85	573	1,516	428	3,499	6,417
SUBTOTAL **	31,039	984,874	5,278,807	85,998	112,987	931,198	740,717	2,002,070	6,132,511
WILD HORSES				835	12,504			835	12,504
WILD BURROS				178	926			178	926
TOTAL ACT. GRAZED **	31,039	984,874	5,278,807	87,011	126,447	931,198	740,717	2,003,083	6.145.971

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

NATIONAL GRASSLANDS ALL REGIONS	HORSES & BURROS SHEEP & GOATS TOTAL	NO. AUMS NO. AUMS NO. AUMS	550 5,486 27,956 38,457 212,741 1,474,263	363 4,042 24,182 37,570 186,318 1,270,443	125 52 52	9 144 9 144	618 230 1,592 4,737 172,972	2,400 24 2,400 24	29 14	497 4,238 26,582 37,594 188,881 1,270,677			497 4,238 26,582 37,594 188,881 1,270,677
	CATTLE	NO. AUMS	235 1,430,320	773 1,228,831			4,507 170,762		29 14	302 1,228,845			302 1,228,845
	NO. OF	PERMITTEES * N	184,235	757 161,773	2		42 4.			759 161,802			759 161,802
			PERMITTED TO GRAZE **	ACTUALLY GRAZED PAID PERMITS ***	FREE USE RECREATION STOCK	OTHER FREE USE	PRIVATE LANDS	CROSSING	UNAUTHORIZED USE	SUBTOTAL **	WILD HORSES	WILD BURROS	TOTAL ACT. GRAZED **

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

LAND UTILIZATION PROJECTS ALL REGIONS

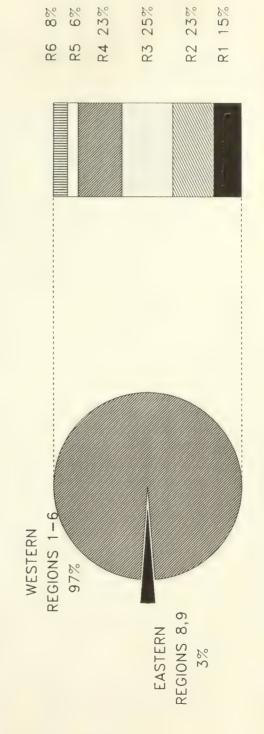
AUMS	12,578	12,578						12,578			12,578
TOTAL NO.	1,711	1,711						1.711			1,711
SHEEP & GOATS NO. AUMS											
HORSES & BURROS NO. AUMS											
AUMS	12,578	12,578						12,578			12,578
CATTLE NO.	1.711	1,711						1,711			1,711
NO. OF PERMITTEES *		42						42			42
	PERMITTED TO GRAZE **	ACTUALLY GRAZED PAID PERMITS ***	FREE USE RECREATION STOCK	OTHER FREE USE	PRIVATE LANDS	CROSSING	UNAUTHORIZED USE	SUBTOTAL **	WILD HORSES	WILD BURROS	TOTAL ACT. GRAZED **

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES

** PRIVATE LAND DATA NOT INCLUDED IN TOTALS

*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

PERMITTED USE CALENDAR YEAR 1990 10 MILLION AUM'S





U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

NATIONAL FOREST SYSTEM WESTERN REGIONS (1-6)

	NO. OF PERMITTEES	CA1	CATTLE AUMS	HORSES NO.	HORSES & BURROS NO. AUMS	SHEEP NO.	SHEEP & GOATS IO. AUMS	NO.	TOTAL
PERMITTED TO GRAZE **		1,362,485	8,241,342	83.277	106,135	1,178,940	973.047	2,624,702	9,320,524
ACTUALLY GRAZED PAID PERMITS ***	9,871	1,113,058	6,322,869	14,024	45,456	944,702	765,069	2,071,784	7,133,394
FREE USE RECREATION STOCK	21,154			70,799	57,126			70,799	57,126
OTHER FREE USE	127	696	5,837	1,189	12,687	113	124	2,265	18,648
PRIVATE LANDS	413	44,525	380,150	372	4,904	12,302	12,449	57,199	397,503
CROSSING	25	10,703	5,359	204	13	9,937	1,295	20,844	6,667
UNAUTHORIZED USE	23	1,927	5,398	85	573	1,516	428	3,528	6,399
SUBTOTAL **	31,200	1,126,651	6,339,463	86,301	115,855	956,268	766,916	2,169,220	7,222,234
WILD HORSES				835	12,504			835	12,504
WILD BURROS				178	926			178	926
TOTAL ACT. GRAZED **	31,200	1,126,651	6,339,463	87,314	129,315	956,268	766,916	2,170,233	7,235,694

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES

** PRIVATE LAND DATA NOT INCLUDED IN TOTALS

*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

WESTERN REGIONS (1-6)

NATIONAL FOREST

57,074 6,643 6,385 926 7,859,669 5,874,815 18,504 12,504 224,531 5,963,421 TOTAL 2,413,069 835 70,674 2,256 52,462 18,444 3,499 178 1,886,488 1,981,361 NO. 934,590 727,499 124 1,271 428 729,322 10,857 SHEEP & GOATS 113 1,516 7,537 920,520 12,072 1,150,984 989,686 100,649 573 926 41,414 12,543 4,286 13 111,617 12,504 57,074 HORSES & BURROS NO. AUMS 1,180 372 204 835 178 85 82,727 70,674 85,804 13,661 5,837 5,359 5,384 6,824,430 5,105,902 209,388 5,122,482 AUMS CATTLE 1,179,358 963 952,307 40,018 10,703 1,898 965,871 NO. * PERMITTEES 127 371 25 9,152 23 30,479 21,152 RECREATION STOCK PERMITTED TO GRAZE PAID PERMITS *** OTHER FREE USE UNAUTHORIZED USE ACTUALLY GRAZED PRIVATE LANDS WILD HORSES WILD BURROS SUBTOTAL ** FREE USE CROSSING

5,976,881

1,982,374

729,322

929,686

125,077

86,817

5,122,482

965,871

30,479

TOTAL ACT. GRAZED **

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES

^{**} PRIVATE LAND DATA NOT INCLUDED IN TOTALS

^{***} INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

ANDS (1-6)	TOTAL AUMS	1,458,215	1,255,939	52	144	172,972	54	14	1,256,173			1,256,173
NATIONAL GRASSLANDS WESTERN REGIONS (1-6)	TO.	211,233	184,896	125	6	4,737	2,400	29	187,459			187,459
N	SHEEP & GOATS 10. AUMS	38,457	37,570			1,592	24		37,594			37,594
	SHEEP NO.	27,956	24,182			230	2,400		26,582			26,582
	BURROS AUMS	5,486	4,042	52	144	618			4,238			4,238
	HORSES & BURROS NO. AUMS	550	363	125	6				497			497
מיניסים	ILE AUMS	1,414,272	1,214,327			170,762		14	1,214,341			1,214,341
	CATTLE NO.	182,727	160,351			4,507		29	160,380			160,380
	NO. OF PERMITTEES *		718	2		42			720			720
		PERMITTED TO GRAZE **	ACTUALLY GRAZED PAID PERMITS ***	FREE USE RECREATION STOCK	OTHER FREE USE	PRIVATE LANDS	CROSSING	UNAUTHORIZED USE	SUBTOTAL **	WILD HORSES	WILD BURROS	TOTAL ACT. GRAZED **

* PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

						LAND UTILIZATION PROJECTS WESTERN REGIONS (1-6)	PROJECTS 1-6)
	NO. OF PERMITTEES *	CATTLE NO.	AUMS	HORSES & BURROS NO. AUMS	SHEEP & GOATS NO. AUMS	TOTAL S NO.	LAUMS
PERMITTED TO GRAZE **		007	2,640			400	2,640
ACTUALLY GRAZED PAID PERMITS ***	1	007	2,640			004	2,640
FREE USE RECREATION STOCK							
OTHER FREE USE							
PRIVATE LANDS							
CROSSING							
UNAUTHORIZED USE							
SUBTOTAL **	₩	007	2,640			700	2,640
WILD HORSES							
WILD BURROS							
TOTAL ACT. GRAZED **	1	007	2,640			007	2,640

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

SYSTEM (8-9)	IL AUMS	233,387	170,823		22,677			32	193,532			193,532
NATIONAL FOREST SYSTEM EASTERN REGIONS (8-9)	TOTAL NO.	27.902	20,975		2,467				23,442			23,442
NA	SHEEP & GOATS 10. AUMS	11,395	141		11,254				11,395			11,395
	SHEEP 8	1,512	141		1,371				1,512			1,512
0661 13 -	BURROS AUMS	1,446	1,312		58				1,370			1,370
TOUT WELCHI	HORSES & BURROS NO. AUMS	204	190		4				194			194
ANNOAL GRAZING STATISTICAE AEFORT - CT 1990	AUMS	220,546	169.370		11,365			32	180,767			180,767
	CATTLE NO.	26,186	20,644		1,092				21,736			21,736
	NO. OF PERMITTEES *		620	1	10			σ	049			049
	ā.	PERMITTED TO GRAZE **	ACTUALLY GRAZED PAID PERMITS ***	FREE USE RECREATION STOCK	OTHER FREE USE	PRIVATE LANDS	CROSSING	UNAUTHORIZED USE	SUBTOTAL **	WILD HORSES	WILD BURROS	TOTAL ACT. GRAZED **

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES

** PRIVATE LAND DATA NOT INCLUDED IN TOTALS

*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

							NAT	NATIONAL FOREST EASTERN REGIONS (8-9)	(8-9)
	NO. OF PERMITTEES *	CATTLE NO.	rle Aums	HORSES & BURROS NO. AUMS	BURROS	SHEEP &	SHEEP & GOATS 10. AUMS	NO.	TOTAL
PERMITTED TO GRAZE **		23,367	194,560	707	1,446	1,512	11,395	25,083	207,401
ACTUALLY GRAZED PAID PERMITS ***	240	17,911	144,928	190	1,312	141	141	18,242	146,381
FREE USE RECREATION STOCK	1								
OTHER FREE USE	10	1,092	11,365	7	58	1,371	11,254	2,467	22,677
PRIVATE LANDS									
CROSSING									
UNAUTHORIZED USE	6		32						32
SUBTOTAL **	260	19,003	156,325	194	1,370	1,512	11,395	20,709	169,090
WILD HORSES									
WILD BURROS									
TOTAL ACT. GRAZED **	260	19,003	156,325	194	1,370	1,512	11,395	20,709	169,090

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES

** PRIVATE LAND DATA NOT INCLUDED IN TOTALS

*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

NATIONAL GRASSLANDS EASTERN REGIONS (8-9)

L AUMS	16,048	14,504						14,504			14,504
TOTAL NO.	1,508	1,422						1,422			1,422
SHEEP & GOATS NO. AUMS											
HORSES & BURROS NO. AUMS											
AUMS	16,048	14,504						14,504			14,504
CATTLE NO.	1,508	1,422						1,422			1,422
NO. OF PERMITTEES *		39						39			39
	PERMITTED TO GRAZE **	ACTUALLY GRAZED PAID PERMITS ***	FREE USE RECREATION STOCK	OTHER FREE USE	PRIVATE LANDS	CROSSING	UNAUTHORIZED USE	SUBTOTAL **	WILD HORSES	WILD BURROS	TOTAL ACT. GRAZED **

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES

** PRIVATE LAND DATA NOT INCLUDED IN TOTALS

*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

					`	LAND UTILIZATION PROJECTS EASTERN REGIONS (8-9)	PROJECTS 8-9)
	NO. OF	CATTLE		ES & BI	SHEEP & GOATS		
	PERMITTEES *	NO.	AUMS	NO. AUMS	NO. AUMS	NO.	AUMS
PERMITTED TO GRAZE **		1,311	9,938			1,311	9,938
ACTUALLY GRAZED PAID PERMITS ***	41	1,311	9,938			1,311	9,938
FREE USE RECREATION STOCK							
OTHER FREE USE							
PRIVATE LANDS							
CROSSING							
UNAUTHORIZED USE							
SUBTOTAL **	41	1,311	9,938			1,311	9,938
WILD HORSES							
WILD BURROS							
TOTAL ACT. GRAZED **	41	1,311	9,938			1,311	9,938

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

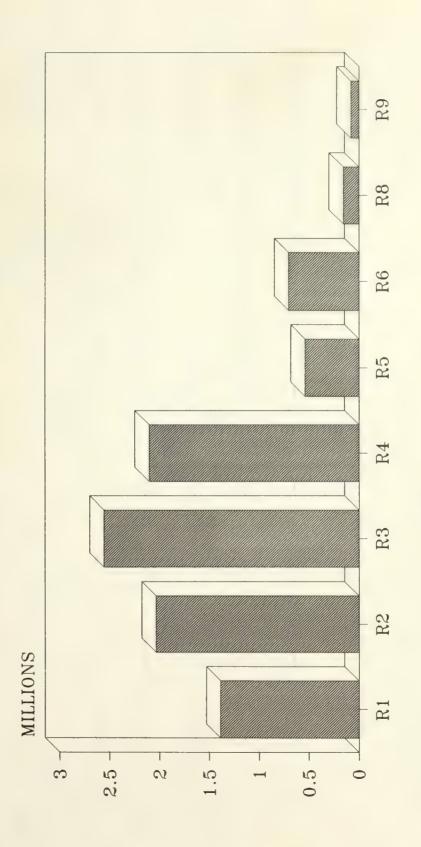
FISCAL YEAR 1991 GRAZING STATISTICAL SUMMARY

REGIONAL SUMMARY





PERMITTED USE BY REGION CALENDAR YEAR 1990



PERMITTED AUMS



U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

NATIONAL FOREST SYSTEM REGION 1	TOTAL NO. AUMS
NAT	SHEEP & GOATS NO. AUMS
	SHEEP &
	BURROS AUMS
	HORSES & NO.
	AUMS
	CATTLE NO.
	* S

	NO. OF PERMITTEES *	CAT NO.	CATTLE AUMS	HORSES & BURROS NO. AUMS	BURROS	SHEEP NO.	SHEEP & GOATS 10. AUMS	TO.	TOTAL AUMS
PERMITTED TO GRAZE **		210,567	1,330,445	22,076	32,269	32,751	23,325	265,394	1,386,039
ACTUALLY GRAZED PAID PERMITS ***	1,325	182,930	1,091,734	3,898	12,845	28,890	19,206	215,718	1,123,785
FREE USE RECREATION STOCK	33			13,833	15,269			13,833	15,269
OTHER FREE USE	12			397	4,715			397	4,715
PRIVATE LANDS	85	11,753	183,291	85	1,026	1,712	2,017	13,550	186,334
CROSSING	8	2,049	492	190	80		106	2,239	909
UNAUTHORIZED USE	H	10	258					10	258
SUBTOTAL **	1,374	184,989	1,092,484	18,318	32,837	28,890	19,312	232,197	1,144,633
WILD HORSES									
WILD BURROS									
TOTAL ACT. GRAZED **	1,374	184,989	1,092,484	18,318	32,837	28,890	19,312	232,197	1,144,633

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES

** PRIVATE LAND DATA NOT INCLUDED IN TOTALS

*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

		ANNOA	OLOGOTINO OLO	ANNOAL GRAZING STAITSTICAL REFORT - CI 1330	0661 10 - 10		NA1 REC	NATIONAL FOREST REGION 1	
	NO. OF PERMITTEES *	CATTLE NO.	rle Aums	HORSES (HORSES & BURROS NO. AUMS	SHEEP NO.	SHEEP & GOATS 10. AUMS	NO.	TOTAL AUMS
PERMITTED TO GRAZE **		139,624	689,150	21,682	28,238	31,805	22,502	193,111	739,890
ACTUALLY GRAZED PAID PERMITS ***	1,320	128,412	586,856	3,655	9,985	27,971	18,413	160,038	615,254
FREE USE RECREATION STOCK	33			13,833	15,269			13,833	15,269
OTHER FREE USE	12			397	4,715			397	4,715
PRIVATE LANDS	83	11,753	49,611	85	408	1,712	1,623	13,550	51,642
CROSSING	e	2,049	767	190	00		106	2,239	909
UNAUTHORIZED USE	1	10	258					10	258
SUBTOTAL **	1,369	130,471	587,606	18,075	29,977	27,971	18,519	176,517	636,102
WILD HORSES									
WILD BURROS									
TOTAL ACT. GRAZED **	1,369	130,471	587,606	18,075	29,977	27,971	18,519	176,517	636,102

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

NDS	TOTAL	646,149	508,531			134,692			508,531			508,531
NATIONAL GRASSLANDS REGION 1	TOT NO.	72,283	55,680						55,680			55,680
Z Z	SHEEP & GOATS 10. AUMS	823	793			394			793			793
	SHEEP NO.	946	919						919			919
061 12 - IV	HORSES & BURROS NO. AUMS	4,031	2,860			618			2,860			2,860
O TOUT WELL	HORSES NO.	394	243						243			243
ANNOAL GRAZING STATISTICAL METORS - CL 1990	rle Aums	641,295	504,878			133,680			504,878			504,878
ANNOAL	CATTLE NO.	70,943	54,518						54,518			54,518
	NO. OF PERMITTEES *		2			2			5			5
		PERMITTED TO GRAZE **	ACTUALLY GRAZED PAID PERMITS ***	FREE USE RECREATION STOCK	OTHER FREE USE	PRIVATE LANDS	CROSSING	UNAUTHORIZED USE	SUBTOTAL **	WILD HORSES	WILD BURROS	TOTAL ACT. GRAZED **

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

SYSTEM	TOTAL AUMS	2,033,642	1,766,734	18,474	1,070	51,591	474	1,216	1,787,968	26	99	1,788,080
NATIONAL FOREST SYSTEM REGION 2	TO.	721,243	608,087	22,539	179	9,638	3,032	350	634,187	4	53	634,244
NA	SHEEP & GOATS 10. AUMS	251,642	217,948			2,480	189	284	218,421			218,421
	SHEEP NO.	341,670	290,682			1,502	1,827		292,509			292,509
0661 TO - TW	HORSES & BURROS NO. AUMS	21,346	9,191	18,474	1,070			087	29,215	99	99	29,327
ARRONE GRAZING STATISTICAL METORS - C1 1550	HORSES NO.	24,584	5,596	22,539	179			41	28,355	4	53	28,412
	TLE AUMS	1,760,654	1,539,595			49,109	285	452	1,540,332			1,540,332
	CATTLE NO.	354,989	311,809			8,136	1,205	309	313,323			313,323
	NO. OF PERMITTEES *		2,496	11,077	07	56	σ	5	13,627			13,627
		PERMITTED TO GRAZE **	ACTUALLY GRAZED PAID PERMITS ***	FREE USE RECREATION STOCK	OTHER FREE USE	PRIVATE LANDS	CROSSING	UNAUTHORIZED USE	SUBTOTAL **	WILD HORSES	WILD BURROS	TOTAL ACT. GRAZED **

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

NATIONAL FOREST REGION 2

TOTAL	1,394,613	1,167,500	18,422	362	18,861	724	1,202	1,188,560	99	95	1,188,672
TC NO.	604,118	495,977	22,414	170	5,175	3,032	321	521,914	7	53	521,971
SHEEP & GOATS O. AUMS	214,136	181,263			1,282	189	284	181,736			181,736
SHEEP NO.	318,060	268,419			1,272	1,827		270,246			270,246
HORSES & BURROS NO. AUMS	19,927	8,009	18,422	362	2		480	27,873	99	99	27,985
HORSES NO.	24,428	5,476	22,414	170			41	28,101	4	53	28,158
TLE AUMS	1,160,550	978,228			17,577	285	438	978,951			978,951
CATTLE NO.	261,630	222,082			3,903	1,205	280	223,567			223,567
NO. OF PERMITTEES *		2,003	11,075	04	27	6	5	13,132			13,132
	PERMITTED TO GRAZE **	ACTUALLY GRAZED PAID PERMITS ***	FREE USE RECREATION STOCK	OTHER FREE USE	PRIVATE LANDS	CROSSING	UNAUTHORIZED USE	SUBTOTAL **	WILD HORSES	WILD BURROS	TOTAL ACT. GRAZED **

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES

** PRIVATE LAND DATA NOT INCLUDED IN TOTALS

*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

52 108 14 639,029 599,234 32,730 599,408 599,408 NATIONAL GRASSLANDS
REGION 2 TOTAL 125 4,463 29 117,125 112,110 σ 112,273 112,273 NO. 1,198 37,506 36,685 36,685 36,685 SHEEP & GOATS 22,263 23,610 230 22,263 22,263 1,419 1,182 1,342 1,342 108 52 HORSES & BURROS NO. AUMS 156 120 125 6 254 254 600,104 561,367 31,532 14 561,381 561,381 AUMS CATTLE 93,359 4,233 29 89,756 89,727 89,756 NO. NO. OF
PERMITTEES * 493 2 29 495 495 RECREATION STOCK TOTAL ACT. GRAZED ** PERMITTED TO GRAZE UNAUTHORIZED USE OTHER FREE USE PAID PERMITS *** ACTUALLY GRAZED PRIVATE LANDS WILD HORSES WILD BURROS SUBTOTAL ** FREE USE CROSSING

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES

** PRIVATE LAND DATA NOT INCLUDED IN TOTALS

*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

NATIONAL FOREST SYSTEM REGION 3

	NO. OF PERMITTEES *	CAT	CATTLE AUMS	HORSES & BURROS NO. AUMS	BURROS	SHEEP NO.	SHEEP & GOATS 10. AUMS	TO.	TOTAL AUMS
PERMITTED TO GRAZE **		243,988	2,491,442	3,431	13,800	53,564	51,135	300,983	2,556,377
ACTUALLY GRAZED PAID PERMITS ***	1,891	175,248	1,595,020	717	8,920	32,231	39,948	208,196	1,643,888
FREE USE RECREATION STOCK	10			6,147	4,101			6,147	4,101
OTHER FREE USE	10	30	198	85	2,243			115	2,441
PRIVATE LANDS	112	2,741	33,531	287	3,876	004	360	3,428	37,767
CROSSING	2			14	5	5,710	781	5,724	786
UNAUTHORIZED USE	1	521	1,314	35	89			556	1,382
SUBTOTAL **	1,914	175,799	1,596,532	866,9	15,337	37,941	40,729	220,738	1,652,598
WILD HORSES				97	727			94	727
WILD BURROS									

* PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

220,784 1,653,325

40,729

37,941

16,064

7,044

175,799 1,596,532

1,914

TOTAL ACT. GRAZED **

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

2,435,665 4,101 2,441 786 1,382 727 1,529,407 32,217 1,538,117 1,538,844 TOTAL NATIONAL FOREST REGION 3 209,642 288,863 6,147 115 556 3,154 5,724 197,054 209,596 94 NO. 360 51,135 39,948 40,729 40,729 781 SHEEP & GOATS 400 5,710 53,564 37,941 37,941 32,231 8,920 2,243 3,876 S 15,337 13,800 4,101 68 727 16,064 HORSES & BURROS 3,431 717 6,147 85 14 7,044 287 35 866,9 94 NO. 1,314 2,370,730 1,480,539 198 27,981 1,482,051 1,482,051 AUMS CATTLE 164,657 231,868 164,106 30 2,467 521 164,657 NO. PERMITTEES * 1,723 1,700 10 10 101 1,723 PERMITTED TO GRAZE ** RECREATION STOCK TOTAL ACT. GRAZED ** OTHER FREE USE UNAUTHORIZED USE PAID PERMITS *** ACTUALLY GRAZED PRIVATE LANDS WILD HORSES WILD BURROS SUBTOTAL ** FREE USE CROSSING

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES

^{**} PRIVATE LAND DATA NOT INCLUDED IN TOTALS

^{***} INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

NATIONAL GRASSLANDS REGION 3

AL AUMS	120,712	114,481			5,550			114,481			114,481
TOTAL NO.	12,120	11,142			274			11,142			11,142
SHEEP & GOATS NO. AUMS											
HORSES & BURROS NO. AUMS											
JE AUMS	120,712	114,481			5,550			114,481			114,481
CATTLE NO.	12,120	11,142			274			11,142			11,142
NO. OF PERMITTEES *		191			11			191			191
	PERMITTED TO GRAZE **	ACTUALLY GRAZED PAID PERMITS ***	FREE USE RECREATION STOCK	OTHER FREE USE	PRIVATE LANDS	CROSSING	UNAUTHORIZED USE	SUBTOTAL **	WILD HORSES	WILD BURROS	TOTAL ACT. GRAZED **

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

					0661 12 - 11			NATIONAL FOREST SYSTEM REGION 4	r System
	NO. OF PERMITTEES *	CAT	CATTLE AUMS	HORSES (NO.	HORSES & BURROS NO. AUMS	SHEEP NO.	SHEEP & GOATS 10. AUMS	NO.	TOTAL
PERMITTED TO GRAZE **		317,933	1,530,625	3,786	19,277	644,314	553,148	966,033	2,103,050
ACTUALLY GRAZED PAID PERMITS ***	2,506	261,098	1,185,226	1,944	8,566	499,441	400,604	762,483	1,602,826
FREE USE RECREATION STOCK	12			901	9,226			901	9,226
OTHER FREE USE	21	300	1,865	122	653			422	2,518
PRIVATE LANDS	130	4,029	20,110			5,218	3,844	9,247	23,954
CROSSING		006	1,954					006	1,954
UNAUTHORIZED USE		52	132		1	99	59	118	192
SUBTOTAL **	2,540	262,350	1,189,177	2,967	18,446	499,507	409,093	764,824	1,616,716
WILD HORSES				09	1,311			09	1,311
WILD BURROS									
TOTAL ACT. GRAZED **	2,540	262,350	1,189,177	3,027	19,757	499,507	409,093	764,884	1,618,027

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

NATIONAL FOREST REGION 4

	NO. OF PERMITTEES *	NO.	CATTLE AUMS	HORSES & BURROS NO. AUMS	BURROS AUMS	SHEEP NO.	SHEEP & GOATS 10. AUMS	NO.	TOTAL
PERMITTED TO GRAZE **		314,569	1,502,069	3,786	19,277	644,314	553,148	962,669	2,074,494
ACTUALLY GRAZED PAID PERMITS ***	2,504	258,398	1,162,830	1,944	8,566	499,441	409,034	759,783	1,580,430
FREE USE RECREATION STOCK	12			901	9,226			901	9,226
OTHER FREE USE	21	300	1,865	122	653			422	2,518
PRIVATE LANDS	130	4,029	20,110			5,218	3,844	9,247	23,954
CROSSING	↔	006	1,954					006	1,954
UNAUTHORIZED USE		52	132		1	99	59	118	192
SUBTOTAL **	2,538	259,650	1,166,781	2,967	18,446	499,507	409,093	762,124	1,594,320
WILD HORSES				09	1,311			09	1,311
WILD BURROS									
TOTAL ACT. GRAZED **	2,538	259,650	1,166,781	3,027	19,757	499,507	409,093	762,184	1,595,631

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

					NATI REGI	NATIONAL GRASSLANDS REGION 4	SC
	NO. OF PERMITTEES	CATTLE * NO.	TLE AUMS	HORSES & BURROS NO. AUMS	SHEEP & GOATS NO. AUMS	TOTAL NO.	AUMS
PERMITTED TO GRAZE **		3,364	28,556			3,364	28,556
ACTUALLY GRAZED PAID PERMITS ***	2	2,700	22,396			2,700	22,396
FREE USE RECREATION STOCK							
OTHER FREE USE							
PRIVATE LANDS							
CROSSING							
UNAUTHORIZED USE							
SUBTOTAL **	2	2,700	22,396			2,700	22,396
WILD HORSES							
WILD BURROS							
TOTAL ACT. GRAZED **	2	2,700	22,396			2,700	22,396

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

	30	7 ATM1	ĬI.	HORCEC	HORSES & RIBROS	Сняно	SHEED & GOATS	,01	TOTAI
	PERMITTEES *	NO.	AUMS	NO.	AUMS	NO.	AUMS	NO.	AUMS
PERMITTED TO GRAZE **		94,366	490,444	9,450	11,595	55,070	35,936	158,886	537,975
ACTUALLY GRAZED PAID PERMITS ***	838	74,178	375,414	1,502	4,506	49,423	31,424	125,103	411,344
FREE USE RECREATION STOCK	7,205			9,466	5,696			99,466	5,696
OTHER FREE USE	31	633	3,774	192	1,508	113	124	938	5,406
PRIVATE LANDS	12	8,043	50,160			3,231	3,538	11,274	53,698
CROSSING			797				195		629
UNAUTHORIZED USE	80	124	713			250	25	374	738
SUBTOTAL **	8,082	74,935	380,365	11,160	11,710	49,786	31,768	135,881	423,843
WILD HORSES				290	8,466			290	8,466
WILD BURROS				125	006			125	006
TOTAL ACT. GRAZED **	8,082	74,935	380,365	11,875	21,076	49,786	31,768	136,596	433,209

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

5,696 5,406 53,698 629 738 8,466 900 535,335 421,203 408,704 430,569 TOTAL NATIONAL FOREST REGION 5 9,466 938 374 125 158,486 124,703 590 11,274 135,481 136,196 NO. 124 3,538 195 35,936 31,424 25 31,768 31,768 SHEEP & GOATS 113 250 55,070 3,231 49,423 49,786 49,786 11,710 11,595 4,506 5,696 1,508 8,466 900 21,076 HORSES & BURROS NO. AUMS 9,450 1,502 9,466 192 125 11,160 590 11,875 713 3,774 494 487,804 372,774 50,160 377,725 377,725 AUMS CATTLE 633 8,043 124 74,535 93,966 73,778 74,535 NO. PERMITTEES * 837 7,205 31 8,081 8,081 PERMITTED TO GRAZE ** RECREATION STOCK TOTAL ACT. GRAZED ** UNAUTHORIZED USE OTHER FREE USE PAID PERMITS *** ACTUALLY GRAZED PRIVATE LANDS WILD HORSES WILD BURROS SUBTOTAL ** FREE USE CROSSING

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES

^{**} PRIVATE LAND DATA NOT INCLUDED IN TOTALS

^{***} INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

AUMS	2,640	2,640		2,640
TOTAL NO.	400	007		007
SHEEP & GOATS NO. AUMS				
HORSES & BURROS NO.				
AUMS	2,640	2,640		2,640
CATTLE NO.	400	400		400
NO, OF PERMITTEES *		1		Ħ

PERMITTED TO GRAZE **

ACTUALLY GRAZED
PAID PERMITS ***

RECREATION STOCK

FREE USE

OTHER FREE USE

PRIVATE LANDS

CROSSING

UNAUTHORIZED USE

WILD HORSES WILD BURROS

SUBTOTAL **

2,640

400

2,640

400

TOTAL ACT. GRAZED **

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

ANNUAL GRAZING STATISTICAL REPORT - CY 1990 U.S. DEPT. OF AGRICULTURE - FOREST SERVICE

NATIONAL FOREST SYSTEM

REGION 6

4,360 2,498 44,159 2,188 2,613 584,817 96,476 1,944 598,420 703,441 TOTAL 17,913 214 8,949 212,163 2,120 135 10,062 181,528 152,197 181,393 NO. 210 47,509 24 9 47,593 47,593 57,861 SHEEP & GOATS 239 2,400 1 200 44,035 47,635 .,7,635 51,571 7,848 8,310 1,428 4,360 2,498 24 1,944 10,254 HORSES & BURROS NO. AUMS 367 214 135 σ 19,950 17,913 18,503 18,638 2,164 2,529 637,732 535,880 43,949 540,573 540,573 AUMS CATTLE 9,823 6,549 140,642 911 115,255 107,795 115,255 NO. PERMITTEES * 815 2,817 13 18 10 3,663 ω 3,663 TOTAL ACT. GRAZED ** RECREATION STOCK PERMITTED TO GRAZE UNAUTHORIZED USE PAID PERMITS *** OTHER FREE USE ACTUALLY GRAZED PRIVATE LANDS WILD HORSES WILD BURROS SUBTOTAL ** FREE USE CROSSING

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

NATIONAL FOREST REGION 6

	NO. OF PERMITTEES *	CATTLE NO.	TLE AUMS	HORSES (NO.	HORSES & BURROS NO. AUMS	SHEEP NO.	SHEEP & GOATS O. AUMS	TO.	TOTAL AUMS
PERMITTED TO GRAZE **		137,701	614,127	19,950	7,812	48,171	57,733	205,822	679,672
ACTUALLY GRAZED PAID PERMITS ***	788	105,531	524,675	367	1,428	43,035	47,417	148,933	573,520
FREE USE RECREATION STOCK	2,817			17,913	4,360			17,913	4,360
OTHER FREE USE	13			214	2,462			214	2,462
PRIVATE LANDS	18	9,823	43,949			239	210	10,062	44,159
CROSSING	10	6,549	2,164					6,549	2,164
UNAUTHORIZED USE	00	911	2,529	6	24	1,200	09	2,120	2,613
SUBTOTAL **	3,636	112,991	529,368	18,503	8,274	44,235	47,477	175,729	585,119
WILD HORSES				135	1,944			135	1,944
WILD BURROS									
TOTAL ACT. GRAZED **	3,636	112,991	529,368	18,638	10,218	44,235	47,477	175,864	587,063

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

					}	NA'	NATIONAL GRASSLANDS REGION 6	SQ
	NO. OF PERMITTEES *	CATTLE NO.	AUMS	HORSES & BURROS NO. AUMS	SHEI NO.	SHEEP & GOATS 10. AUMS	TOTAL NO.	L AUMS
PERMITTED TO GRAZE **		2,941	23,605	36	3,400	128	6,341	23,769
ACTUALLY GRAZED PAID PERMITS ***	27	2,264	11,205		1,000	92	3,264	11,297
FREE USE RECREATION STOCK								
OTHER FREE USE				36				36
PRIVATE LANDS								
CROSSING					2,400	24	2,400	24
UNAUTHORIZED USE								
SUBTOTAL **	27	2,264	11,205	36	3,400	116	5,664	11,357
WILD HORSES								
WILD BURROS								
TOTAL ACT. GRAZED **	27	2,264	11,205	36	3,400	116	5,664	11,357

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

							NATIONAL FOREST REGION 8	H
	NO. OF PERMITTEES *	NO	CATTLE AUMS	HORSES 8	HORSES & BURROS NO. AUMS	SHEEP & GOATS NO. AUMS	NO.	TOTAL
PERMITTED TO GRAZE **		13,687	137,735	165	1,144		13,852	138,879
ACTUALLY GRAZED PAID PERMITS ***	361	9,544	102,100	156	1,069		9,700	103,169
FREE USE RECREATION STOCK	1							
OTHER FREE USE	80	17	66				17	66
PRIVATE LANDS								
CROSSING								
UNAUTHORIZED USE	6		32					32
SUBTOTAL **	379	9,561	102,231	156	1,069		9,717	103,300
WILD HORSES								
WILD BURROS								
TOTAL ACT. GRAZED **	379	9,561	102,231	156	1,069		9,717	103,300

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES

** PRIVATE LAND DATA NOT INCLUDED IN TOTALS

*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

AUMS	16,048
TOTAL NO.	1,508
& GOATS AUMS	
SHEEP 8	
BURROS	
HORSES & 1	
E AUMS	16,048
CATTLE NO.	1,508
NO. OF PERMITTEES *	ZE **
	ZE

	NO. OF PERMITTEES *	CATTLE NO.	AUMS	HORSES & BURROS NO. AUMS	SHEEP & GOATS NO. AUMS	GOATS	TOTAL NO.	AUI
PERMITTED TO GRAZE **		1,508	16,048				1,508	16,
ACTUALLY GRAZED PAID PERMITS ***	39	1,422	14,504				1,422	14,
FREE USE RECREATION STOCK								
OTHER FREE USE								

,504

14,504

1,422

14,504

1,422

39

TOTAL ACT. GRAZED **

14,504

1,422

14,504 1,422 39 UNAUTHORIZED USE PRIVATE LANDS WILD BURROS WILD HORSES SUBTOTAL ** CROSSING

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

		TONIE	NAMES OF THE STREET OF THE STR	TOTAL MELONI	000		NATIONA REGION	NATIONAL FOREST SYSTEM REGION 9	TEM
	NO. OF PERMITTEES *	CATTLE NO.	E AUMS	HORSES & BURROS NO. AUMS	IRROS AUMS	SHEEP & GOATS NO. AUMS	GOATS AUMS	TOTAL NO.	AUMS
PERMITTED TO GRAZE **		10,991	66,763	39	302	1,512	11,395	12,542	78,460
ACTUALLY GRAZED PAID PERMITS ***	220	9,678	52,766	34	243	141	141	9,853	53,150
FREE USE RECREATION STOCK									
OTHER FREE USE	2	1,075	11,266	4	28	1,371	11,254	2,450	22,578
PRIVATE LANDS									
CROSSING									
UNAUTHORIZED USE									
SUBTOTAL **	222	10,753	64,032	38	301	1,512	11,395	12,303	75,728
WILD HORSES									
WILD BURROS									
TOTAL ACT. GRAZED **	222	10,753	64,032	38	301	1,512	11,395	12,303	75,728

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES

** PRIVATE LAND DATA NOT INCLUBED IN TOTALS

*** INCLUBES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

							H	NATIONAL FOREST REGION 9	
	NO. OF PERMITTEES *	CATTLE NO.	JE AUMS	HORSES & BURROS NO. AUMS	BURROS AUMS	SHEEP &	SHEEP & GOATS IO. AUMS	TOTAL NO.	AUMS
PERMITTED TO GRAZE **		9,680	56,825	39	302	1,512	11,395	11,231	68,522
ACTUALLY GRAZED PAID PERMITS ***	179	8,367	42,828	34	243	141	141	8,542	43,212
FREE USE RECREATION STOCK									
OTHER FREE USE	2	1,075	11,266	4	58	1,371	11,254	2,450	22,578
PRIVATE LANDS									
CROSSING									
UNAUTHORIZED USE									
SUBTOTAL **	181	9,442	54,094	38	301	1,512	11,395	10,992	65,790
WILD HORSES									
WILD BURROS									
TOTAL ACT. GRAZED **	181	9,442	54,094	38	301	1,512	11,395	10,992	65,790

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

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LAND UTILIZATION PROJECTS REGION 9	TOTAL NO. AUMS	1,311 9,938	1,311 9,938						1,311 9,938			1,311 9,938
	SHEEP & GOATS NO. AUMS											
	HORSES & BURROS NO. AUMS											
	AUMS	9,938	9,938						9,938			9,938
	CATTLE NO.	1,311	1,311						1,311			1,311
	NO. OF PERMITTEES *		41						41			41
		PERMITTED TO GRAZE **	ACTUALLY GRAZED PAID PERMITS ***	FREE USE RECREATION STOCK	OTHER FREE USE	PRIVATE LANDS	CROSSING	UNAUTHORIZED USE	SUBTOTAL **	WILD HORSES	WILD BURROS	TOTAL ACT. GRAZED **

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

FISCAL YEAR 1991 GRAZING STATISTICAL SUMMARY

STATE SUMMARY





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	AUMS	2,386	2,406		54				2,430			2,430
NATIONAL FOREST ALABAMA	TOTAL NO.	261	259		2				261			261
NA AL	SHEEP & GOATS NO. AUMS											
0661 10 -	BURROS AUMS	95	26						26			26
LICAL NEFONI	HORSES & BURROS NO. AUMS	11	11						11			11
ANNUAL GRAZING STAILSTICAL NEFORT - CI 1990	AUMS	2,291	2,309		24				2,333			2,333
ANNOAL GE	CATTLE NO.	250	248		2				250			250
	NO. OF PERMITTEES *		6		#				10			10
		PERMITTED TO GRAZE **	ACTUALLY GRAZED PAID PERMITS ***	FREE USE RECREATION STOCK	OTHER FREE USE	PRIVATE LANDS	CROSSING	UNAUTHORIZED USE	SUBTOTAL **	WILD HORSES	WILD BURROS	TOTAL ACT. GRAZED **

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

NATIONAL FOREST ARIZONA

	NO. OF PERMITTEES *	CAT NO.	CATTLE AUMS	HORSES & BURROS NO. AUMS	BURROS AUMS	SHEEP &	SHEEP & GOATS IO. AUMS	TO NO.	TOTAL AUMS
PERMITTED TO GRAZE **		152,133	1,562,152	410	4,307	43,467	29,384	196,010	1,595,843
ACTUALLY GRAZED PAID PERMITS ***	484	86,943	803,337	762	5,725	19,939	17,721	107,344	826,783
FREE USE RECREATION STOCK									
OTHER FREE USE	2								
PRIVATE LANDS	04	1,270	15,769	192	2,079	400	360	1,862	18,208
CROSSING	2			14	ľ	5,710	781	5,724	786
UNAUTHORIZED USE		11	13					11	13
SUBTOTAL **	887	86,954	803,350	924	5,730	25,649	18,502	113,079	827,582
WILD HORSES									
WILD BURROS									
TOTAL ACT. GRAZED **	488	86,954	803,350	476	5,730	25,649	18,502	113,079	827,582

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

NATIONAL FOREST ARKANSAS

TOTAL AUMS	28,858	9,764		10			32	9,806			908'6
TC NO.	4,102	1,307		10				1,317			1,317
SHEEP & GOATS NO. AUMS											
BURROS AUMS	19	7						7			7
HORSES & BURROS NO. AUMS	4	1						—			1
JE AUMS	28,839	9,757		10			32	6,799			66,46
CATTLE NO.	4,098	1,306		10				1,316			1,316
NO. OF PERMITTEES *		133	1	1			9	141			141
	PERMITTED TO GRAZE **	ACTUALLY GRAZED PAID PERMITS ***	FREE USE RECREATION STOCK	OTHER FREE USE	PRIVATE LANDS	CROSSING	UNAUTHORIZED USE	SUBTOTAL **	WILD HORSES	WILD BURROS	TOTAL ACT. GRAZED **

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

							Č	NATIONAL FOREST SYSTEM CALIFORNIA	SYSTEM
	NO. OF PERMITTEES *	CATTLE NO.	LE AUMS	HORSES & BURROS NO. AUMS	BURROS	SHEEP NO.	SHEEP & GOATS 10. AUMS	TO.	TOTAL AUMS
PERMITTED TO GRAZE **		99,875	512,599	9,474	11,948	69,663	50,864	179,012	575,411
ACTUALLY GRAZED PAID PERMITS ***	863	76,428	383,854	1,515	4,544	49,423	31,424	127,366	419,822
FREE USE RECREATION STOCK	7,166			9,441	5,728			9,441	5,728
OTHER FREE USE	32	633	3,774	198	1,510	113	124	776	5,408
PRIVATE LANDS	19	8,603	52,853			3,231	3,538	11,834	56,391
CROSSING			797				195		629
UNAUTHORIZED USE	∞	124	713			250	25	374	738
SUBTOTAL **	8,069	77,185	388,805	11,154	11,782	49,786	31,768	138,125	432,355
WILD HORSES				540	7,746			240	7,746
WILD BURROS				125	006			125	006
TOTAL ACT. GRAZED **	8,069	77,185	388,805	11,819	20,428	49,786	31,768	138,790	441,001

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT, OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

							NA	NATIONAL FOREST CALIFORNIA	
	NO. OF PERMITTEES *	CATTLE NO.	TLE AUMS	HORSES (NO.	HORSES & BURROS NO. AUMS	SHEEP NO.	SHEEP & GOATS O. AUMS	TOTAL NO.	'AL AUMS
PERMITTED TO GRAZE **		99,475	509,959	9,474	11,948	69,663	50,864	178,612	572,771
ACTUALLY GRAZED PAID PERMITS ***	862	76,028	381,214	1,515	4,544	49,423	31,424	126,966	417,182
FREE USE RECREATION STOCK	7,166			9,441	5,728			9,441	5,728
OTHER FREE USE	32	633	3,774	198	1,510	113	124	776	5,408
PRIVATE LANDS	19	8,603	52,853			3,231	3,538	11,834	56,391
CROSSING			797				195		629
UNAUTHORIZED USE	80	124	713			250	25	374	738
SUBTOTAL **	8,068	76,785	386,165	11,154	11,782	982'67	31,768	137,725	429,715
WILD HORSES				540	7,746			240	7,746
WILD BURROS				125	006			125	006
TOTAL ACT. GRAZED **	8,068	76,785	386,165	11,819	20,428	49,786	31,768	138,390	438,361

* PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

ROJECTS	AUMS	2,640	2,640						2,640			2,640
LAND UTILIZATION PROJECTS CALIFORNIA	TOTAL NO.	400	400						400			400
LA	SHEEP & GOATS NO. AUMS											
	HORSES & BURROS NO. AUMS											
	AUMS	2,640	2,640						2,640			2,640
	CATTLE NO.	400	400						004			004
	NO. OF PERMITTEES *		Ħ						₩			1
		PERMITTED TO GRAZE **	ACTUALLY GRAZED PAID PERMITS ***	FREE USE RECREATION STOCK	OTHER FREE USE	PRIVATE LANDS	CROSSING	UNAUTHORIZED USE	SUBTOTAL **	WILD HORSES	WILD BURROS	TOTAL ACT. GRAZED **

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES

** PRIVATE LAND DATA NOT INCLUDED IN TOTALS

*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

NATIONAL FOREST SYSTEM COLORADO

SHEEP & GOATS TOTAL FO. AUMS NO.	9 179,283 458,208 1,069,677	7 151,823 378,197 904,855	13,025 15,625	85 516	9 567 3,334 19,509	7 189 3,032 474	320 807
SH. NO.	257,939	218,017			249	1,827	
HORSES & BURROS NO. AUMS	12,469	4,203	15,625	516			175
HORSE NO.	12,827	3,502	13,025	85			7.1
CATTLE AUMS	877,925	748,829			18,942	285	773
* NO.	187,442	156,678			3,085	1,205	270
NO. OF PERMITTEES	ł	1,405	6,441	30	12	6	ıc
	PERMITTED TO GRAZE **	ACTUALLY GRAZED PAID PERMITS ***	FREE USE RECREATION STOCK	OTHER FREE USE	PRIVATE LANDS	CROSSING	IIMAIIMHOBIZED IICE

99 99 922,479

394,716

152,012

219,844

20,931

16,710

749,536

158,162

7,890

TOTAL ACT. GRAZED **

WILD BURROS WILD HORSES

53

53

922,367

394,659

152,012

219,844

20,819 99 99

16,653

749,536

158,162

7,890

SUBTOTAL **

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

NATIONAL FOREST

							Too	COLORADO	
	NO. OF PERMITTEES *	CATTLE NO.	rle Aums	HORSES (HORSES & BURROS NO. AUMS	SHEEP NO.	SHEEP & GOATS 10. AUMS	TO.	TOTAL AUMS
PERMITTED TO GRAZE **		161,451	707,109	12,817	12,360	257,939	179,283	432,207	898,752
ACTUALLY GRAZED PAID PERMITS ***	1,243	131,939	586,524	3,502	4,203	218,017	151,823	353,458	742,550
FREE USE RECREATION STOCK	6,440			12,900	15,573			12,900	15,573
OTHER FREE USE	30			92	408			76	408
PRIVATE LANDS	9	1,364	5,617			549	267	1,613	6,184
CROSSING	σ	1,205	285			1,827	189	3,032	7.17
UNAUTHORIZED USE	ſΩ	250	807	41	475			291	883
SUBTOTAL **	7,727	133,394	587,217	16,519	20,659	219,844	152,012	369,757	759,888
WILD HORSES				7	26			4	56
WILD BURROS				53	56			53	56
TOTAL ACT. GRAZED **	7,727	133,394	587,217	16,576	20,771	219,844	152,012	369,814	760,000

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES

** PRIVATE LAND DATA NOT INCLUDED IN TOTALS

*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

NATIONAL GRASSLANDS COLORADO

TOTAL	170,925	162,305	52	108	13,325		14	162,479			162,479
NO.	26,001	24,739	125	6	1,721		29	24,902			24,902
SHEEP & GOATS NO. AUMS											
HORSES & BURROS NO. AUMS	109		52	108				160			160
HORSES (10		125	gn.				134			134
FLE AUMS	170,816	162,305			13,325		14	162,319			162,319
CATTLE NO.	25,991	24,739			1,721		29	24,768			24,768
NO. OF PERMITTEES *		162	1		9			163			163
	PERMITTED TO GRAZE **	ACTUALLY GRAZED PAID PERMITS ***	FREE USE RECREATION STOCK	OTHER FREE USE	PRIVATE LANDS	CROSSING	UNAUTHORIZED USE	SUBTOTAL **	WILD HORSES	WILD BURROS	TOTAL ACT. GRAZED **

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

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	AUMS	32,018	32,018						32,018			32,018
NATIONAL FOREST FLORIDA	TOTAL NO.	2,045	2,045						2,045			2,045
NATIONA! FLORIDA	AUMS											
	SHEEP & GOATS NO. AUMS											
	URROS AUMS											
	HORSES & BURROS NO. AUMS						•					
	AUMS	32,018	32,018						32,018			32,018
	CATTLE NO.	2,045	2,045						2,045			2,045
	NO. OF PERMITTEES *		7						7			7
	д	PERMITTED TO GRAZE **	RAZED MITS ***	RECREATION STOCK	OTHER FREE USE	LANDS		UNAUTHORIZED USE	*	SES	ROS	TOTAL ACT. GRAZED **
		PERMITTED	ACTUALLY GRAZED PAID PERMITS ***	FREE USE RECREAT	OTHER	PRIVATE LANDS	CROSSING	UNAUTHOR	SUBTOTAL **	WILD HORSES	WILD BURROS	TOTAL ACT.

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

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NATIONAL FOREST GEORGIA

AUMS	9,993	5,203						5,203			5,203
TOTAL NO.	969	486						486			486
SHEEP & GOATS NO. AUMS											
HORSES & BURROS NO. AUMS											
AUMS	9,993	5,203						5,203			5,203
CATTLE NO.	969	486						486			486
NO. OF PERMITTEES *		15		က				18			18
jad	PERMITTED TO GRAZE **	ACTUALLY GRAZED PAID PERMITS ***	FREE USE RECREATION STOCK	OTHER FREE USE	PRIVATE LANDS	CROSSING	UNAUTHORIZED USE	SUBTOTAL **	WILD HORSES	WILD BURROS	TOTAL ACT. GRAZED **

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

NATIONAL FOREST SYSTEM

IDAHO

2,132 18,989 1,954 318 617,020 11,780 744,388 633,204 TOTAL 365 116 314,512 259,288 3,795 3,911 900 264,464 N0. 589 158,222 124,702 59 124,761 SHEEP & GOATS 517 189,730 151,916 99 151,982 6,615 416 18,812 18,853 11,780 HORSES & BURROS NO. AUMS 6,298 3,795 1,694 65 5,554 1,716 18,400 258 567,313 485,703 1,954 489,631 CATTLE 300 105,678 3,394 50 118,484 900 106,928 NO. PERMITTEES 19 1,029 11 56 1,061 RECREATION STOCK PERMITTED TO GRAZE PAID PERMITS *** OTHER FREE USE UNAUTHORIZED USE ACTUALLY GRAZED PRIVATE LANDS SUBTOTAL ** FREE USE CROSSING

633,204

264,464

124,761

151,982

18,812

5,554

489,631

106,928

1,061

TOTAL ACT. GRAZED **

WILD HORSES WILD BURROS

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES

^{**} PRIVATE LAND DATA NOT INCLUDED IN TOTALS

⁸¹ *** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63,

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

NATIONAL FOREST IDAHO

	NO. OF PERMITTEES *	CATTLE NO.	LE AUMS	HORSES (NO.	HORSES & BURROS NO. AUMS	SHEEP NO.	SHEEP & GOATS 10. AUMS	TOTAL NO.	AL AUMS
PERMITTED TO GRAZE **		115,120	538,757	6,298	18,853	189,730	158,222	311,148	715,832
ACTUALLY GRAZED PAID PERMITS ***	1,027	102,978	463,307	1,694	6,615	151,916	124,702	256,588	594,624
FREE USE RECREATION STOCK	19			3,795	11,780			3,795	11.780
OTHER FREE USE	11	300	1,716	65	416			365	2,132
PRIVATE LANDS	99	3,394	18,400			517	589	3,911	18,989
CROSSING		006	1,954					006	1,954
UNAUTHORIZED USE	1	20	258		1	99	59	116	318
SUBTOTAL **	1,059	104,228	467,235	5,554	18,812	151,982	124,761	261,764	610,808
WILD HORSES									

610,808

261,764

124,761

151,982

18,812

5,554

467,235

104,228

1,059

TOTAL ACT. GRAZED **

WILD BURROS

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

NATIONAL GRASSLANDS

							IDAHO		
	NO. OF PERMITTEES *	CATTLE NO.	AUMS	HORSES & BURROS NO. AUMS	BURROS AUMS	SHEEP & GOATS NO. AUMS	GOATS AUMS	TOTAL NO.	AUMS
PERMITTED TO GRAZE **		3,364	28,556					3,364	28,556
ACTUALLY GRAZED PAID PERMITS ***	2	2,700	22,396					2,700	22,396
FREE USE RECREATION STOCK									
OTHER FREE USE									
PRIVATE LANDS									
CROSSING									
UNAUTHORIZED USE									
SUBTOTAL **	2	2,700	22,396					2,700	22,396
WILD HORSES									
WILD BURROS									
TOTAL ACT. GRAZED **	2	2,700	22,396					2,700	22,396

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

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	AUMS	27,712	5,282		22,430				27,712			27,712
NATIONAL FOREST ILLINOIS	TOTAL NO.	3,268	846		2,422				3,268			3,268
N/N II	SHEEP & GOATS IO. AUMS	.11,254			11,254				11,254			11,254
	SHEEP NO.	1,371			1,371				1,371			1,371
	BURROS	58			58				58			58
	HORSES & BURROS NO. AUMS	4			7				4			7
	E AUMS	16,400	5,282		11,118				16,400			16,400
	CATTLE NO.	1,893	846		1,047				1,893			1,893
	NO. OF PERMITTEES *		т						ю			က
	LA,	PERMITTED TO GRAZE **	ACTUALLY GRAZED PAID PERMITS ***	FREE USE RECREATION STOCK	OTHER FREE USE	PRIVATE LANDS	CROSSING	UNAUTHORIZED USE	SUBTOTAL **	WILD HORSES	WILD BURROS	TOTAL ACT. GRAZED **

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

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SLANDS	TOTAL	40,724	40,724						40,724			40,724
NATIONAL GRASSLANDS KANSAS	NO.	5,172	5,172						5,172			5,172
Proof tolked	GOATS											
	SHEEP & GOATS NO. AUMS											
	HORSES & BURROS NO. AUMS											
ANNORM CHARLES STATISTICAL METONS - C1 1990	HORSE NO.											
מוטקקווס קו	CATTLE AUMS	40,724	40,724						40,724			40,724
	cAT NO.	5,172	5,172						5,172			5,172
	NO, OF PERMITTEES		96						96			96
		PERMITTED TO GRAZE **	ACTUALLY GRAZED PAID PERMITS ***	FREE USE RECREATION STOCK	OTHER FREE USE	PRIVATE LANDS	CROSSING	UNAUTHORIZED USE	SUBTOTAL **	WILD HORSES	WILD BURROS	TOTAL ACT. GRAZED **

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

AUMS	180	180						180			180
TOTAL NO.	30	30						30			30
SHEEP & GOATS NO. AUMS											
HORSES & BURROS NO. AUMS											
AUMS	180	180						180			180
CATTLE NO.	30	30						30			30
NO. OF PERMITTEES *		2						2			2
	PERMITTED TO GRAZE **	ACTUALLY GRAZED PAID PERMITS ***	FREE USE RECREATION STOCK	OTHER FREE USE	PRIVATE LANDS	CROSSING	UNAUTHORIZED USE	SUBTOTAL **	WILD HORSES	WILD BURROS	TOTAL ACT. GRAZED **

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

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NO. OF PERMITTEES *	CATTLE NO.	E AUMS	CATTLE HORSES & BURROS O. AUMS NO. AUMS	SHEEP & GOATS NO. AUMS	NATIONAL FOREST LOUISIANA TOTAL	AUMS
	2,246	26,852			2,246	26,852
42	1,620	20,158			1,620	20,158
2	7	62			7	. 62
77	1,624	20,220			1,624	20,220
77	1,624	20,220			1,624	20,220

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

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NATIONAL FOREST MICHIGAN

NO. OF CATTLE PERMITTEES * NO.
1,383
1,304
1,304
1,304

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

						NATIONAL FOREST MINNESOTA	
	NO. OF PERMITTEES *	CATTLE NO.	AUMS	HORSES & BURROS NO. AUMS	SHEEP & GOATS NO. AUMS	TOTAL NO.	AUMS
PERMITTED TO GRAZE **		80	240			80	240
ACTUALLY GRAZED PAID PERMITS ***	1	36	116			36	116
FREE USE RECREATION STOCK							
OTHER FREE USE							
PRIVATE LANDS							
CROSSING							
UNAUTHORIZED USE							
SUBTOTAL **	1	36	116			36	116
WILD HORSES							
WILD BURROS							
TOTAL ACT. GRAZED **	1	36	116			36	116

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

NATIONAL FOREST MISSISSIPPI

AUMS	7,632	7,632						7,632			7,632
TOTAL NO.	788	788						788			788
SHEEP & GOATS NO. AUMS											
HORSES & BURROS NO. AUMS											
AUMS	7,632	7,632						7,632			7,632
CATTLE NO.	788	788						788			788
NO. OF PERMITTEES *		27						28			28
	PERMITTED TO GRAZE **	ACTUALLY GRAZED PAID PERMITS ***	FREE USE RECREATION STOCK	OTHER FREE USE	PRIVATE LANDS	CROSSING	UNAUTHORIZED USE	SUBTOTAL **	WILD HORSES	WILD BURROS	TOTAL ACT. GRAZED **

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

NO. OF PERMITTEES * SRAZE ** 122 S *** 122 N STOCK E USE 2 D USE 124	CATTLE NO.					
AZE ** 122 STOCK USE 2 124		AUMS	HORSES & BURROS NO. AUMS	SHEEP & GOATS NO. AUMS	TOTAL NO.	AUMS
*** 122 STOCK USE 2 124	5,128	28,095			5,128	28,095
ION STOCK REE USE ANDS ZED USE 124	4,920	25,276			4,920	25,276
ANDS ZED USE 124						
ANDS ZED USE 124	28	148			28	148
ZED USE 124						
ZED USE 124						
124						
	4,948	25,424			4,948	25,424
WILD HORSES						
WILD BURROS						
TOTAL ACT. GRAZED ** 124 4,	4,948	25,424			4,948	25,424

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

NATIONAL FOREST MISSOURI

AUMS	18,157	15,338		148				15,486			15,486
TOTAL NO.	3,817	3,609		28				3,637			3,637
SHEEP & GOATS NO. AUMS											
HORSES & BURROS NO. AUMS											
LE AUMS	18,157	15,338		148				15,486			15,486
CATTLE NO.	3,817	3,609		28				3,637			3,637
NO. OF PERMITTEES *		81		2				83			83
	PERMITTED TO GRAZE **	ACTUALLY GRAZED PAID PERMITS ***	FREE USE RECREATION STOCK	OTHER FREE USE	PRIVATE LANDS	CROSSING	UNAUTHORIZED USE	SUBTOTAL **	WILD HORSES	WILD BURROS	TOTAL ACT. GRAZED **

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

					0001	LAND UTI	LAND UTILIZATION PROJECTS MISSOURI	OJECTS
	NO. OF PERMITTEES *	CATTLE NO.	AUMS	HORSES & BURROS NO. AUMS	S SHEEP & GOATS NO. AUMS	k GOATS AUMS	TOTAL NO.	AUMS
PERMITTED TO GRAZE **		1,311	9,938				1,311	9,938
ACTUALLY GRAZED PAID PERMITS ***	41	1,311	9,938				1,311	9,938
FREE USE RECREATION STOCK								
OTHER FREE USE								
PRIVATE LANDS								
CROSSING								
UNAUTHORIZED USE								
SUBTOTAL **	41	1,311	9,938				1,311	9,938
WILD HORSES								
WILD BURROS								
TOTAL ACT. GRAZED **	41	1,311	9,938				1,311	9,938

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

NATIONAL FOREST MONTANA

10,604 11,101 391 4,665	516,168 2,734 7,769 27,971 16,380 146,536 540,317	3 16,822 22,149 28,501 18,988 171,597 65	CATTLE HORSES & BURROS SHEEP & GOATS TOTAL AUMS NO. AUMS NO. AUMS NO. AUMS
408 1,563 8 8 23 543		2	2 2
869 85	10,6	2,7	16,8
5 41,869		rU	φ ις
10,315	10,31	115,831	115,831
81		1,1	
	FREE USE RECREATION STOCK OTHER FREE USE	ACTUALLY GRAZED PAID PERMITS *** FREE USE RECREATION STOCK OTHER FREE USE	ACTUALLY GRAZED PAID PERMITS *** FREE USE RECREATION STOCK OTHER FREE USE

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

r system	TOTAL	121,766	114,990			183			114,990			114,990
NATIONAL FOREST SYSTEM NEBRASKA	TO.	19,220	18,956			27			18,956			18,956
	SHEEP & GOATS NO. AUMS											
	HORSES & BURROS NO. AUMS	10	æ						€			œ
	HORSES &	4	4						4			4
	FLE AUMS	121,756	114,982			183			114,982			114,982
	CATTLE NO.	19,216	18,952			27			18,952			18,952
	NO. OF PERMITTEES *		92			4			92			92
		PERMITTED TO GRAZE **	ACTUALLY GRAZED PAID PERMITS ***	FREE USE RECREATION STOCK	OTHER FREE USE	PRIVATE LANDS	CROSSING	UNAUTHORIZED USE	SUBTOTAL **	WILD HORSES	WILD BURROS	TOTAL ACT. GRAZED **

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT, OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

	TAL AUMS	96,594	89,818			183			89,818			89,818	
NATIONAL FOREST NEBRASKA	TOTAL NO.	14,736	14,472			27			14,472			14,472	
	SHEEP & GOATS 10. AUMS												
	SHEEP NO.												
	HORSES & BURROS NO. AUMS	10	∞						∞			6 0	
	HORSES NO.	4	7						7			4	
OLIVE DIVITION OF	LE AUMS	96,584	89,810			183			89,810			89,810	
TO NEW	CATTLE NO.	14,732	14,468			27			14,468			14,468	
	NO. OF PERMITTEES *		91			7			91			91	
		PERMITTED TO GRAZE **	ACTUALLY GRAZED PAID PERMITS ***	FREE USE RECREATION STOCK	OTHER FREE USE	PRIVATE LANDS	CROSSING	UNAUTHORIZED USE	SUBTOTAL **	WILD HORSES	WILD BURROS	TOTAL ACT. GRAZED **	

* PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

ANNUAL GRAZING STATISTICAL REPORT - CY 1990 U.S. DEPT. OF AGRICULTURE - FOREST SERVICE

NATIONAL GRASSLANDS

25,172 25,172 25,172 25,172 AUMS TOTAL 4,484 4,484 4,484 484,4 NO. NEBRASKA AUMS SHEEP & GOATS HORSES & BURROS NO. AUMS 25,172 25,172 25,172 25,172 AUMS CATTLE 484,4 4,484 484,4 4,484 NO. PERMITTEES * PERMITTED TO GRAZE ** RECREATION STOCK TOTAL ACT. GRAZED ** OTHER FREE USE UNAUTHORIZED USE PAID PERMITS *** ACTUALLY GRAZED PRIVATE LANDS WILD BURROS WILD HORSES SUBTOTAL ** FREE USE CROSSING

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

T	TOTAL AUMS	390,788	258,321	813		976			259,134	2,030		261,164
NATIONAL FOREST NEVADA	T.	140,621	102,511	506		282			102,717	50		102,767
N/N	SHEEP & GOATS 10. AUMS	72,598	43,464						43,464			43,464
	SHEEF NO.	77,467	52,138						52,138			52,138
661 IO - 1WO	HORSES & BURROS NO. AUMS	1,974	341	813					1,154	2,030		3,184
ANNUAL GRAZING STAIISIICAL NEFORI - CI 1990	HORSES NO.	1,100	85	506					291	50		341
AL GRAZING SI	CATTLE AUMS	316,216	214,516			976			214,516			214,516
ANNO	* NO.	62,054	50,288			282			50,288			50,288
	NO. OF PERMITTEES		175	45		21			220			220
		PERMITTED TO GRAZE **	ACTUALLY GRAZED PAID PERMITS ***	FREE USE RECREATION STOCK	OTHER FREE USE	PRIVATE LANDS	CROSSING	UNAUTHORIZED USE	SUBTOTAL **	WILD HORSES	WILD BURROS	TOTAL ACT. GRAZED **

* PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

ANNUAL GRAZING STATISTICAL REPORT - CY 1990 U.S. DEPT. OF AGRICULTURE - FOREST SERVICE

NATIONAL FOREST SYSTEM

4,101 2,441 19,275 1,369 727 982,871 763,610 772,248 771,521 TOTAL 115 545 117,108 1,520 97 94,836 6,147 101,643 101,689 NEW MEXICO 28,802 22,227 22,227 22,227 SHEEP & GOATS
NO. AUMS 17,586 12,292 12,292 12,292 3,195 9,594 2,243 9,607 4,101 1,797 68 727 10,334 HORSES & BURROS NO. AUMS 6,522 3,032 255 85 95 6,568 6.147 35 94 198 1,301 944,475 738,188 17,478 739,687 739,687 CATTLE 510 96,490 82,289 30 1,425 82,829 82,829 NO. OF
PERMITTEES 1,312 10 œ 20 1,331 1,331 PERMITTED TO GRAZE ** TOTAL ACT. GRAZED ** RECREATION STOCK OTHER FREE USE UNAUTHORIZED USE PAID PERMITS *** ACTUALLY GRAZED PRIVATE LANDS WILD BURROS WILD HORSES SUBTOTAL ** FREE USE CROSSING

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS

^{***} INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

	AL AUMS	919,439	702,624	4,101	2,441	14,009		1,369	710,535	727		711,262
NATIONAL FOREST NEW MEXICO	TOTAL NO.	111,373	89,710	6,147	115	1,292		545	96,517	94		96,563
NAT	SHEEP & GOATS	28,802	22,227						22,227			22,227
	SHEEP NO.	17,586	12,292						12,292			12,292
	BURROS AUMS	9,594	3,195	4,101	2,243	1,797		89	6,607	727		10,334
TOUT WELCOM	HORSES & BURROS NO. AUMS	3,032	255	6,147	85	95		35	6,522	94		6,568
ANNOAL GRAZING STATISTICAL ALGORI	E AUMS	881,043	677,202		198	12,212		1,301	678,701			678,701
TONING	CATTLE NO.	90,755	77,163		30	1,197		510	77,703			77,703
	NO. OF PERMITTEES *		1,252	10	œ	61		1	1,271			1,271
	۵,	PERMITTED TO GRAZE **	ACTUALLY GRAZED PAID PERMITS ***	FREE USE RECREATION STOCK	OTHER FREE USE	PRIVATE LANDS	CROSSING	UNAUTHORIZED USE	SUBTOTAL **	WILD HORSES	WILD BURROS	TOTAL ACT. GRAZED **

* PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

		THE COUNTY OF TH	TOTTO DATE	ANNOAL GRAZING STATISTICAL AEFORT - C1 1990		NATIONAL GI	NATIONAL GRASSLANDS NEW MEXICO	
	NO. OF PERMITTEES *	CATTLE NO.	E AUMS	HORSES & BURROS NO. AUMS	SHEEP & GOATS NO. AUMS	OATS AUMS	TOTAL NO.	AUMS
PERMITTED TO GRAZE **		5,735	63,432				5,735	63,432
ACTUALLY GRAZED PAID PERMITS ***	09	5,126	986,09				5,126	60,986
FREE USE RECREATION STOCK								
OTHER FREE USE								
PRIVATE LANDS	6	228	5,266				228	5,266
CROSSING								
UNAUTHORIZED USE								
SUBTOTAL **	09	5,126	986'09				5,126	986,09
WILD HORSES								
WILD BURROS								
TOTAL ACT. GRAZED **	09	5,126	986 '09				5,126	986'09

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

NATIONAL FOREST NEW YORK

AUMS	9,179	9,179						9,179			9,179
TOTAL NO.	1,594	1,594						1,594			1,594
SHEEP & GOATS NO. AUMS											
BURROS AUMS	208	208						208			208
HORSES & BURROS NO. AUMS	29	59						59			29
AUMS	8,971	8,971						8,971			8,971
CATTLE NO.	1,565	1,565						1,565			1,565
NO. OF PERMITTEES *											
	PERMITTED TO GRAZE **	ACTUALLY GRAZED PAID PERMITS ***	FREE USE RECREATION STOCK	OTHER FREE USE	PRIVATE LANDS	CROSSING	UNAUTHORIZED USE	SUBTOTAL **	WILD HORSES	WILD BURROS	TOTAL ACT. GRAZED **

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

		ANNUAL	ANNUAL GRAZING STATISTICAL REPORT - CY 1990	ICAL REPORT	- CY 1990		NATIONAL GRA NORTH DAKOTA	NATIONAL GRASSLANDS NORTH DAKOTA	SC
	NO. OF PERMITTEES *	CATTLE NO.	LE AUMS	HORSES & BURROS NO. AUMS	BURROS AUMS	SHEEP & GOATS NO. AUM	AUMS	TOTAL NO.	AUMS
PERMITTED TO GRAZE **		60,231	561,914	392	4,002	280	06	60,903	566,006
ACTUALLY GRAZED PAID PERMITS ***	4	44,352	430,989	241	2,831	280	06	44,873	433,910
FREE USE RECREATION STOCK									
OTHER FREE USE									
PRIVATE LANDS	2		117,190		618		166		117,974
CROSSING									
UNAUTHORIZED USE									
SUBTOTAL **	7	44,352	430,989	241	2,831	280	06	44,873	433,910
WILD HORSES									
WILD BURROS									
TOTAL ACT. GRAZED **	4	44,352	430,989	241	2,831	280	06	44,873	433,910

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

NATIONAL FOREST OHIO

AUMS	2,293	2,293						2,293			2,293
TOTAL NO.	434	434						434			434
SHEEP & GOATS NO. AUMS											
SURROS	7	7						7			7
HORSES & BURROS NO. AUMS	1	1						~			1
AUMS	2,286	2,286						2,286			2,286
CATTLE NO.	433	433						433			433
NO. OF PERMITTEES *		19						19			19
	PERMITTED TO GRAZE **	ACTUALLY GRAZED PAID PERMITS ***	FREE USE RECREATION STOCK	OTHER FREE USE	PRIVATE LANDS	CROSSING	UNAUTHORIZED USE	SUBTOTAL **	WILD HORSES	WILD BURROS	TOTAL ACT. GRAZED **

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES

** PRIVATE LAND DATA NOT INCLUDED IN TOTALS

*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

							NAT.	NATIONAL FOREST SYSTEM OKLAHOMA	r system
	NO. OF PERMITTEES *	CATTLE NO.	E AUMS	HORSES & BURROS NO. AUMS	SURROS AUMS	SHEEP & GOATS NO. AUMS	GOATS AUMS	NO.	TOTAL
PERMITTED TO GRAZE **		2,984	24,027	ю	11			2,987	24,038
ACTUALLY GRAZED PAID PERMITS ***	95	2,862	72,977	ю	11			2,865	22,988
FREE USE RECREATION STOCK									
OTHER FREE USE									
PRIVATE LANDS									
CROSSING									
UNAUTHORIZED USE	2								
SUBTOTAL **	76	2,862	22,977	е	11			2,865	22,988
WILD HORSES									
WILD BURROS									
TOTAL ACT. GRAZED **	26	2,862	22,977	ю	11			2,865	22,988

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

							NATIONAL FOREST OKLAHOMA	
	NO. OF PERMITTEES *	CATTLE NO.	AUMS	HORSES & BURROS NO. AUMS	JRROS AUMS	SHEEP & GOATS NO. AUMS	TOTAL NO.	AUMS
PERMITTED TO GRAZE **		244	2,568	m	11		450	2,579
ACTUALLY GRAZED PAID PERMITS ***	11	369	2,036	m	11		372	2,047
FREE USE RECREATION STOCK								
OTHER FREE USE								
PRIVATE LANDS								
CROSSING								
UNAUTHORIZED USE	2							
SUBTOTAL **	13	369	2,036	က	11		372	2.047
WILD HORSES								
WILD BURROS								
TOTAL ACT. GRAZED **	13	369	2,036	М	11		372	2,047

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

NATIONAL GRASSLANDS OKLAHOMA

L AUMS	21,459	20,941						20,941			20,941
TOTAL NO.	2,537	2,493						2,493			2,493
SHEEP & GOATS NO. AUMS											
HORSES & BURROS NO. AUMS											
E AUMS	21,459	20,941						20,941			20,941
CATTLE NO.	2,537	2,493						2,493			2,493
NO. OF PERMITTEES *		78						84			84
	PERMITTED TO GRAZE **	ACTUALLY GRAZED PAID PERMITS ***	FREE USE RECREATION STOCK	OTHER FREE USE	PRIVATE LANDS	CROSSING	UNAUTHORIZED USE	SUBTOTAL **	WILD HORSES	WILD BURROS	TOTAL ACT. GRAZED **

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

NATIONAL FOREST SYSTEM OREGON	TOTAL AUMS
	SHEEP & GOATS NO. AUMS
	HORSES & BURROS NO. AUMS
	CATTLE

	NO. OF PERMITTEES *	CATTLE NO.	LE AUMS	HORSES & BURROS NO. AUMS	BURROS AUMS	SHEEP & GOATS NO. AUM	GOATS	TOTAL NO.	AUMS
PERMITTED TO GRAZE **		117,747	524,465	2,864	3,705	37,087	45,538	157,698	573,708
ACTUALLY GRAZED PAID PERMITS ***	616	87,009	437,037	178	1,035	30,015	35,726	117.202	473,798
FREE USE RECREATION STOCK	393			1.077	1,304			1,077	1,304
OTHER FREE USE	6			150	1,737			150	1,737
PRIVATE LANDS	18	8,879	39,380			61	73	8,940	39,453
CROSSING	10	6,549	2,164			2,400	24	6,949	2,188
UNAUTHORIZED USE	9	711	1,728	80	10	1,200	09	1,919	1,798
SUBTOTAL **	1,034	94,269	440,929	1,413	4,086	33,615	35,810	129,297	480,825
WILD HORSES				135	1,944			135	1,944
WILD BURROS									
TOTAL ACT. GRAZED **	1,034	94,269	440,929	1,548	6,030	33,615	35,810	129,432	482,769

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES

** PRIVATE LAND DATA NOT INCLUDED IN TOTALS

*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

							NAT	NATIONAL FOREST OREGON	
	NO. OF PERMITTEES *	CATTLE NO.	TLE AUMS	HORSES & BURROS NO. AUMS	BURROS	SHEEP NO.	SHEEP & GOATS 10. AUMS	NO.	TOTAL
PERMITTED TO GRAZE **		114,806	500,860	2,864	3,669	33,687	45,410	151,357	549,939
ACTUALLY GRAZED PAID PERMITS ***	589	84,745	425.832	178	1,035	29,015	35,634	113,938	462,501
FREE USE RECREATION STOCK	393			1,077	1,304			1,077	1,304
OTHER FREE USE	σ			150	1,701			150	1,701
PRIVATE LANDS	18	8,879	39,380			61	73	8,940	39,453
CROSSING	10	6,549	2,164					6,549	2.164
UNAUTHORIZED USE	9	711	1,728	80	10	1,200	09	1,919	1,798
SUBTOTAL **	1,007	92,005	429,724	1,413	4,050	30,215	35,694	123,633	469,468
WILD HORSES				135	1,944			135	1,944
WILD BURROS									
TOTAL ACT. GRAZED **	1,007	95,005	429.724	1,548	5,994	30,215	35,694	123,768	471,412

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES

** PRIVATE LAND DATA NOT INCLUDED IN TOTALS

*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

ı						Olicoon		
Ы	NO. OF PERMITTEES *	CATTLE NO.	AUMS	HORSES & BURROS NO. AUMS	SHEEP & GOATS NO. AUMS	GOATS AUMS	TOTAL NO.	AUMS
PERMITTED TO GRAZE **		2,941	23,605	36	3,400	128	6,341	23,769
ACTUALLY GRAZED PAID PERMITS ***	27	2,264	11,205		1,000	92	3,264	11,297
FREE USE RECREATION STOCK								
OTHER FREE USE				36				36
PRIVATE LANDS								
CROSSING					2,400	24	2,400	24
UNAUTHORIZED USE								
SUBTOTAL **	27	2,264	11,205	36	3,400	116	5,664	11,357
WILD HORSES								
WILD BURROS								
TOTAL ACT. GRAZED **	27	2,264	11,205	36	3,400	116	5,664	11,357

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

SYSTEM	TOTAL AUMS	463,145	411,669			40,360			411,669			411,669
NATIONAL FOREST SYSTEM SOUTH DAKOTA	TO.	78,346	71,859			4,258			71,859			71,859
NA SO	SHEEP & GOATS	5,161	4,426			228			4,426			4,426
	SHEEP NO.	4,541	3,167						3,167			3,167
	HORSES & BURROS NO. AUMS	307	247						247			247
	HORSES 8	40	48						48			48
	LE AUMS	457,677	966,904			40,132			966,904			966,904
	CATTLE NO.	73,765	68,644			4,258			68,644			68,644
	NO. OF PERMITTEES *		309			30			309			309
		PERMITTED TO GRAZE **	ACTUALLY GRAZED PAID PERMITS ***	FREE USE RECREATION STOCK	OTHER FREE USE	PRIVATE LANDS	CROSSING	UNAUTHORIZED USE	SUBTOTAL **	WILD HORSES	WILD BURROS	TOTAL ACT. GRAZED **

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

NATIONAL FOREST SOUTH DAKOTA

'AL AUMS	119,495	104,734			8,998			104,734			104,734	
TOTAL NO.	22,806	20,612			1,920			20,612			20,612	
SHEEP & GOATS NO. AUMS												
BURROS AUMS	65	61						61			61	
HORSES & BURROS NO. AUMS	6	23						23			23	
LE AUMS	119,430	104,673			8,998			104,673			104,673	
CATTLE NO.	22,797	20,589			1,920			20,589			20,589	
NO. OF PERMITTEES *		229			12			229			229	
	PERMITTED TO GRAZE **	ACTUALLY GRAZED PAID PERMITS ***	FREE USE RECREATION STOCK	OTHER FREE USE	PRIVATE LANDS	CROSSING	UNAUTHORIZED USE	SUBTOTAL **	WILD HORSES	WILD BURROS	TOTAL ACT. GRAZED **	

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

		ANNO	ANNOAL GRAZING SIAIISIICAL NEFORI - CI 1990	ISIICAL METOR	0661 13 - 1		z	NATIONAL GRASSLANDS SOUTH DAKOTA	NDS
	NO. OF PERMITTEES *	CATTLE	TLE ATMS	HORSES & BURROS	BURROS	SHEEP	SHEEP & GOATS	TOTAL	'AL AUMS
							<u>}</u>		
PERMITTED TO GRAZE **		50,968	338,247	31	242	4,541	5,161	55,540	343,650
ACTUALLY GRAZED PAID PERMITS ***	80	48,055	302,323	25	186	3,167	4,426	51,247	306,935
FREE USE RECREATION STOCK									
OTHER FREE USE									
PRIVATE LANDS	18	2,338	31,134				228	2,338	31,362
CROSSING									
UNAUTHORIZED USE									
SUBTOTAL **	80	48,055	302,323	25	186	3,167	4,426	51,247	306,935
WILD HORSES									
WILD BURROS									
TOTAL ACT. GRAZED **	80	48,055	302,323	25	186	3,167	4,426	51,247	306,935

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

		ANNOAL	ANNOAL GRAZING STATISTICAL REFORM - C1 1990	TOTAL METON	0661 10 -		NATIONAL FOREST SYSTEM TEXAS	SYSTEM
	NO. OF PERMITTEES *	CATTLE NO.	AUMS	HORSES & BURROS NO. AUMS	BURROS	SHEEP & GOATS NO. AUMS	NO.	TOTAL
PERMITTED TO GRAZE **		7,348	71,832	ω	76		7,356	71,908
ACTUALLY GRAZED PAID PERMITS ***	156	6,547	62,653	ľ	47		6,552	62,700
FREE USE RECREATION STOCK								
OTHER FREE USE	H	1	က				1	8
PRIVATE LANDS	2	97	284				97	284
CROSSING								
UNAUTHORIZED USE								
SUBTOTAL **	157	6,548	62,656	5	47		6,553	62,703
WILD HORSES								
WILD BURROS								
TOTAL ACT. GRAZED **	157	6,548	62,656	ſΩ	47		6,553	62,703

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

							NATIONAL FOREST TEXAS	
	NO. OF	CATTLE	ATTAGE	HORSES & BURROS	URROS	SHEEP & GOATS		27014
			CMOR		CMOA	ACADA		AUMS
PERMITTED TO GRAZE **		1,992	19,963	80	76		2,000	20,039
ACTUALLY GRAZED PAID PERMITS ***	70	1,602	15,595	ľΩ	47		1,607	15,642
FREE USE RECREATION STOCK								
OTHER FREE USE	+	1	က				1	က
PRIVATE LANDS			•					
CROSSING								
UNAUTHORIZED USE								
SUBTOTAL **	7.1	1,603	15,598	5	47		1,608	15,645
WILD HORSES								
WILD BURROS								
TOTAL ACT. GRAZED **	71	1,603	15,598	īC	47		1,608	15,645

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

		TROUBLE OF	ICTIVIC DUTTON	ANNOAL GRAZING STATISTICAL REFORT - CT 1990	Z	NATIONAL GRASSLANDS	***
					T	TEXAS	
	NO. OF	CATTLE		SES & BI	EP & G	TOTAL	
	PERMITTEES *	NO.	AUMS	NO. AUMS	NO. AUMS	NO.	AUMS
PERMITTED TO GRAZE **		5,356	51,869			5,356	51,869
ACTUALLY GRAZED PAID PERMITS ***	86	4,945	47,058			4,945	47,058
FREE USE RECREATION STOCK							
OTHER FREE USE							
PRIVATE LANDS	2	97	284			46	284
CROSSING							
UNAUTHORIZED USE							
SUBTOTAL **	86	4,945	47,058			4,945	47,058
WILD HORSES							
WILD BURROS							
TOTAL ACT. GRAZED **	98	4,945	47,058			4,945	47,058

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

							NATIC	NATIONAL FOREST UTAH	
	NO. OF PERMITTEES *	CATTLE NO.	AUMS	HORSES & BURROS NO. AUMS	BURROS AUMS	SHEEP & GOATS NO. AUM	GOATS AUMS	TOTAL NO.	LAUMS
PERMITTED TO GRAZE **		94,218	946, 1946	287	684	268,939	227,474	363,444	696,104
ACTUALLY GRAZED PAID PERMITS ***	1,190	78,930	374,592	204	839	215,427	179,842	294,561	555,273
FREE USE RECREATION STOCK	т			142	726			142	726
OTHER FREE USE	ထ		149	7	43			7	192
PRIVATE LANDS	94	779	4,124			4,850	3,496	5,629	7,620
CROSSING									
UNAUTHORIZED USE									
SUBTOTAL **	1,201	78,930	374.741	353	1,608	215,427	179,842	294,710	556,191
WILD HORSES				09	1			09	1
WILD BURROS									
TOTAL ACT. GRAZED **	1,201	78,930	374,741	413	1,609	215,427	179,842	294,770	556,192

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

	TOTAL	232	232						232			232
NATIONAL FOREST VERMONT	TO.	% %	58						58			58
	SHEEP & GOATS NO. AUMS											
ANNUAL GRAZING STATISTICAL AEFONT - CT 1330	HORSES & BURROS NO. AUMS											
INAZING SIAI	AUMS	232	232						232			232
ANKOAL	CATTLE NO.	58	28						28			58
	NO. OF PERMITTEES		9						9			9
		PERMITTED TO GRAZE **	ACTUALLY GRAZED PAID PERMITS ***	FREE USE RECREATION STOCK	OTHER PREE USE	PRIVATE LANDS	CROSSING	UNAUTHORIZED USE	SUBTOTAL **	WILD HORSES	WILD BURROS	TOTAL ACT. GRAZED **

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

							NATIONAL FOREST VIRGINIA	
	NO. OF PERMITTEES *	CATTLE NO.	AUMS	HORSES & BURROS NO. AUMS	BURROS AUMS	SHEEP & GOATS . NO. AUMS	TOTAL NO.	AUMS
PERMITTED TO GRAZE **		1,095	7,399	139	943		1,234	8,342
ACTUALLY GRAZED PAID PERMITS ***	45	1,050	7,212	136	206		1,186	8,119
FREE USE RECREATION STOCK								
OTHER FREE USE								
PRIVATE LANDS								
CROSSING								
UNAUTHORIZED USE								
SUBTOTAL **	45	1,050	7,212	136	206		1,186	8,119
WILD HORSES								
WILD BURROS								
TOTAL ACT. GRAZED **	45	1,050	7,212	136	206		1,186	8,119

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

		ANNOAL	GRAZING SIAL	ANNOAL GRAZING STATISTICAL REFORT - CI 1990	0661 13 =			NATIONAL FOREST	
								NOTONITACUA	
	NO. OF PERMITTEES *	CATTLE NO.	LE AUMS	HORSES & BURROS	BURROS	SHEEP & GOATS	GOATS AUMS	TOTAL NO.	AL AUMS
PERMITTED TO GRAZE **		22,709	111,863	17,086	4,143	14,484	12,323	54,279	128,329
ACTUALLY GRAZED PAID PERMITS ***	198	20,621	97,528	189	393	14,020	11,783	34,830	109,704
FREE USE RECREATION STOCK	2,424			16,836	3,056			16,836	3,056
OTHER FREE USE	4			79	761			99	761
PRIVATE LANDS		921	4,413			178	137	1,099	4,550
CROSSING									
UNAUTHORIZED USE	2	200	801	1	14			201	815
SUBTOTAL **	2,628	20,821	98,329	17,090	4,224	14,020	11,783	51,931	114,336
WILD HORSES									
WILD BURROS									
TOTAL ACT. GRAZED **	2,628	20,821	98,329	17,090	4,224	14,020	11,783	51,931	114,336

* PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

		TO THE PARTY OF TH					NATIONAL FORE WEST VIRGINIA	NATIONAL FOREST WEST VIRGINIA	
	NO. OF PERMITTEES *	CATTLE NO.	AUMS	HORSES & BURROS NO. AUMS	JRROS AUMS	SHEEP & GOATS NO. AUMS	AUMS	TOTAL NO.	AUMS
PERMITTED TO GRAZE **		1,470	9,156	ıń	53	141	141	1,616	9,326
ACTUALLY GRAZED PAID PERMITS ***	65	1,476	9,299	4	28	141	141	1,621	9,468
FREE USE RECREATION STOCK									
OTHER PREE USE									
PRIVATE LANDS									
CROSSING									
UNAUTHORIZED USE									
SUBTOTAL **	65	1,476	9,299	4	28	141	141	1,621	9,468
WILD HORSES									
WILD BURROS									
TOTAL ACT. GRAZED **	65	1,476	9,299	4	28	141	141	1,621	9,468

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

		TOWN TO THE PROPERTY OF THE PR	ANNOAL SMALLING SIGHTSTICAL REPORT - C1 1770	TOTTOW DELOT	0661 10 - 11		N	NATIONAL FOREST SYSTEM	SYSTEM
							3	MANUMING	
	NO. OF	CATTLE	FLE	HORSES & BURROS	BURROS ATIMS	SHEEP	SHEEP & GOATS	TO	TOTAL
									CHOCK
PERMITTED TO GRAZE **		131,310	578,154	12,652	12,091	176,745	151,371	320,707	741,616
ACTUALLY GRAZED PAID PERMITS ***	898	109,227	475,931	2,913	7,711	150,097	125,461	262,237	609,103
FREE USE RECREATION STOCK	4,636			9,526	2,892			9,526	2,892
OTHER FREE USE	12			144	962			144	964
PRIVATE LANDS	12	1,241	8,187		2	1,253	1,913	2,494	10,102
CROSSING									
UNAUTHORIZED USE		42	62		5C		284	42	351
SUBTOTAL **	5,546	109,269	475,993	12,583	11,404	150,097	125,745	271,949	613,142
WILD HORSES									
WILD BURROS									
TOTAL ACT. GRAZED **	5,546	109,269	475,993	12,583	11,404	150,097	125,745	271,949	613,142

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

NATIONAL FOREST WYOMING

SHEEP & GOATS TOTAL NO. AUMS NO.	157,010 118,293 283,399 602,915	130,362 92,499 224,962 470,384	9,526 2,892	144 796	1,023 715 2,090 5,341		284 42 351	130,362 92,783 234,674 474,423			
HORSES & BURROS NO. AUMS	12,535 10,994 15	2,816 6,686 13	9,526 2,892	144 796	2		ies	12,486 10,379 130			
CATTLE AUMS	113,854 473,628 1	91,784 371,199			1,067 4,624		42 62	91,826 371,261 1			
NO. OF PERMITTEES *		743	4,635	12	7			5,390			
	PERMITTED TO GRAZE **	ACTUALLY GRAZED PAID PERMITS ***	FREE USE RECREATION STOCK	OTHER FREE USE	PRIVATE LANDS	CROSSING	UNAUTHORIZED USE	SUBTOTAL **	WILD HORSES	WILD BURROS	

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES

** PRIVATE LAND DATA NOT INCLUDED IN TOTALS

*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81

U.S. DEPT. OF AGRICULTURE - FOREST SERVICE ANNUAL GRAZING STATISTICAL REPORT - CY 1990

NDS	AL AUMS	138,701	138,719			4,761			138,719			138,719
NATIONAL GRASSLANDS WYOMING	TOTAL NO.	37,308	37,275			707			37,275			37,275
NA	GOATS	33,078	32,962			1,198			32,962			32,962
	SHEEP & GOATS NO. AUM	19,735	19,735			230			19,735			19,735
0661 13 - 1	BURROS AUMS	1,097	1,025						1,025			1,025
atter neron	HORSES & BURROS NO. AUMS	117	97						26			97
ANNOAL GRAZING STAIISLICAL AEFONI - CI 1990	LE AUMS	104,526	104,732			3,563			104,732			104,732
	CATTLE NO.	17,456	17,443			174			17,443			17,443
	NO. OF PERMITTEES *		155	1		5			156			156
		PERMITTED TO GRAZE **	ACTUALLY GRAZED PAID PERMITS ***	FREE USE RECREATION STOCK	OTHER FREE USE	PRIVATE LANDS	CROSSING	UNAUTHORIZED USE	SUBTOTAL **	WILD HORSES	WILD BURROS	TOTAL ACT. GRAZED **

^{*} PERMITTEES HOLDING PAID PERMITS ARE NOT COUNTED IN OTHER CATEGORIES
** PRIVATE LAND DATA NOT INCLUDED IN TOTALS
*** INCLUDES PERMIT TYPES 11, 12, 13, 14, 15, 16, 17, 21, 30, 50, 51, 59, 63, 81



Conditions and requirements are set forth in the following USDA Secretary's Regulations:

36 Code of Federal Regulations

222.1 AUTHORITY AND DEFINITIONS

- (a) Authority. The Chief, Forest Service, shall develop, administer and protect the range resources and permit and regulate the grazing use of all kinds and classes of livestock on all National Forest System lands and on other lands under Forest Service control. He may redelegate this authority.
 - (b) Definitions.
- (1) An "allotment" is a designated area of land available for livestock grazing.
- (2) An "allotment management plan" is a document that specifies the program of action designated to reach a given set of objectives. It is prepared in consultation with the permittee(s) involved and:
- (i) Prescribes the manner in and extent to which livestock operations will be conducted in order to meet the multiple-use, sustained yield, economic, and other needs and objectives as determined for the lands involved; and
- (ii) Describes the type, location, ownership, and general specifications for the range improvements in place or to be installed and maintained on the lands to meet the livestock grazing and other objectives of land management; and
- (iii)Contains such other provisions relating to livestock grazing and other objectives as may be prescribed by the Chief, Forest Service, consistent with applicable law.
- (3) "Base property" is land and improvements owned and used by the permittee for a farm or ranch operation and specifically designated by him to qualify for a term grazing permit.
- (4) "Cancel" means action taken to permanently invalidate a term grazing permit in whole or in part.
- (5) A "grazing permit" is any document authorizing livestock to use National Forest System or other lands under Forest Service control for the purpose of livestock production including:
- (i) "Temporary grazing permits" for grazing livestock temporarily and without priority for reissuance.
- (ii) "Term permits" for up to 10 years with priority for renewal at the end of the term.
- (6) "Land subject to commercial livestock grazing" means National Forest System lands within established allotments.
- (7) "Lands within National Forest in the 16 continuous western States" means lands designated as National Forest within the boundaries of Arizona, California, Colorado, Idaho, Kansas, Montana, Nebraska, Nevada, New Mexico, North Dakota, Oklahoma, Oregon, South Dakota, Utah, Washington, and Wyoming (National Grasslands are excluded).

- (8) "Livestock" means animals of any kind kept or raised for use or pleasure.
- (9) "Livestock use permit" means a permit issued for not to exceed one year where the primary use is for other than grazing livestock.
 - (10) "Modify" means to revise the terms and conditions of an issued permit.
- (11) "National Forest System lands," are the National Forests, National Grasslands, Land Utilization Projects, and other Federal lands for which the Forest Service has administrative jurisdiction.
- (12) "On-and-off grazing permits" are permits with specific provisions on range only part of which is National Forest System lands or other lands under Forest Service control.
- (13) "On-the-ground expenditure" means payment of direct project costs of implementing an improvement of development, such as survey and design, equipment, labor, and material (or contract) costs, and on-the-ground supervision.
- (14) "Other lands under Forest Service control" are non-Federal public and private lands over which the Forest Service has been given control through lease, agreement, waiver, or otherwise.
- (15) "Private land grazing permits" are permits issued to persons who control grazing lands adjacent to National Forest System lands and who waive exclusive grazing use of these lands to the United States for the full period the permit is to be issued.
 - (16) "Permittee" means any person who has been issued a grazing permit.
 - (17) "Permittee livestock" is livestock authorized by a written permit.
- (18) "Person" means any individual, partnership, corporation, association, organization, or other private entity, but does not include Government Agencies.
- (22) "Suspend" means temporary withholding of a term grazing permit privilege in whole or in part.
- (23) "Term period" means the period for which term permits are issued, the maximum of which is 10 years.
- (24) "Transportation livestock" is livestock used as pack and saddle stock for travel on the National Forest System.

222.2 MANAGEMENT OF THE RANGE ENVIRONMENT

- (a) Allotments will be designated on the National Forest System and on other lands under Forest Service control where the land is available for grazing. Associated private and other public lands should, but only with the consent of the landowner, lessee, or agency, be considered in such designations to form logical range management units.
- (b) Each allotment will be analyzed and with careful and considered consultation and cooperation with the affected permittees, landowners, and grazing advisory boards involved, as well as the State having land within the area covered, and an allotment management plan developed. The plan will then be approved and implemented. The analysis and plan will be updated as needed.

(c) Forage producing National Forest System lands will be managed for livestock grazing and the allotment management plans will be prepared consistent with land management plans.

222.3 ISSUANCE OF GRAZING AND LIVESTOCK USE PERMITS

- (a) Unless otherwise specified by the Chief, Forest Service, all grazing and livestock use on National Forest System lands and on other lands under Forest Service control must be authorized by a grazing or livestock use permit.
- (b) Grazing permits and livestock-use permits convey no right, title, or interest held by the United States in any lands or resources.
- (c) The Chief, Forest Service, is authorized to issue permits for livestock grazing and other use by livestock of the National Forest System and on other lands under Forest Service control as follows:
- (1) Grazing permits with priority for renewal may be issued as follows: On National Forests in the 16 contiguous western States 10-year term permits will be issued unless the land is pending disposal, or will be devoted to other uses prior to the end of ten years, or it will be in the best interest of sound land management to specify a shorter term. On National Forest System lands other than National Forests in the 16 contiguous western States, the permit term shall be for periods of 10 years or less. Term grazing permits for periods of 10 years or less in the form of grazing agreements may be issued to cooperative grazing associations or similar organizations incorporated or otherwise established pursuant to State law. Such an agreement will make National Forest System lands and improvements available to the association for grazing in accordance with provisions of the grazing agreement and Forest Service policies. Term permits authorized in this paragraph may be in the form of private land or on-and-off grazing permits where the person is qualified to hold such permits under provisions the Chief may require. Permits issued under this paragraph are subject to the following:
- (i) Except as provided for by the Chief, Forest Service, paid term permits will be issued to persons who own livestock to be grazed and such base property as may be required, provided the land is determined to be available for grazing purpose by the Chief, Forest Service, and the capacity exists to graze specified numbers of animals.
- (ii) A term permit holder has first priority for receipt of a new permit at the end of the term period provided he has fully complied with the terms and conditions of the expiring permit.
- (iii) In order to update terms and conditions, term permits may be cancelled at the end of the calendar year of the midyear of the decade (1985, 1995, etc.), provided they are reissued to the existing permit holder for a new term of 10 years.
- (iv) New term permits may be issued to the purchaser of a permittee's permitted livestock and/or base property provided the permittee waives his term permit to the United States and provided the purchaser is otherwise eligible and qualified.

- (v) If the permittee chooses to dispose of all or part of his base property or permitted livestock (not under approved nonuse) but does not choose to waive his term permit, the Forest Supervisor will give written notice that he no longer is qualified to hold a permit, provided he is given up to one year to reestablish his qualifications before cancellation action is final.
- (vi) The Chief, Forest Service, shall prescribe provisions and requirements under which term permits will be issued, renewed, and administered, including:
- (A) The amount and character of base property and livestock the permit holder shall be required to own.
- (B) Specifying the period of the year the base property shall be capable of supporting permitted livestock.
 - (C) Acquisition of base property and/or permitted livestock.
 - (D) Conditions for the approval of nonuse of permit for specific periods.
- (E) Upper and special limits governing the total number of livestock for which a person is entitled to hold a permit.
- (F) Conditions whereby waiver of grazing privileges may be confirmed and new applicants recognized.
- (2) Permits with no priority for reissuance, subject to terms and conditions as the Chief, Forest Service, may prescribe, are authorized as follows:
- (i) Temporary grazing permits for periods not to exceed one year, and on a charge basis, may be issued.
- (A) To allow for use of range while a term grazing permit is held in suspension.
 - (B) To use forage created by unusually favorable climatic conditions.
- (C) To use the forage available when the permit of the normal user's livestock is in nonuse status for reasons of personal convenience.
- (D) To allow a person to continue to graze livestock for the remainder of the grazing season where base property has been sold, the permit waived, and new term permit issued.
- (E) To allow grazing use in event of drought or other emergency of National or Regional scope where such use would not result in permanent resource damage.
- (ii) Livestock use permits for not to exceed one year may be issued under terms and conditions prescribed by the Chief, Forest Service, as follows:
- (A) Paid permits for transportation livestock to persons engaged in commercial packing, dude ranching, or other commercial enterprises which involve transportation livestock including mining, ranching, and logging activities.
 - (B) Paid or free permits for research purposes and administrative studies.
- (C) Paid or free permits to trail livestock across National Forest System lands.
- (D) Free permits to persons who reside on ranch or agricultural lands within or contiguous to National Forest System lands for not to exceed 10 head of livestock owned or kept and whose products are consumed or whose services are used directly by the family of the resident, and who distinctly need such National Forest System lands to support such animals.
- (E) Free permits to campers and travelers for the livestock actually used during the period of occupancy. This may be authorized without written permit.

- (F) Paid or free permits for horses, mules, or burros to persons who clearly need National Forest System land to support the management of permitted livestock.
- (G) Free permits for horses, mules, or burros to cooperators who clearly need National Forest System land to support research, administration or other work being conducted. This may be authorized without written permit.
- (H) Paid permits to holders of grazing permits for breeding animals used to service livestock permitted to graze on lands administered by the Forest Service.
- (I) Paid permits or cooperative agreements entered into as a management tool to manipulate revegatation on a given parcel of land.

224.4 CHANGES IN GRAZING PERMITS

- (a) The Chief, Forest Service, is authorized to cancel, modify, or suspend grazing and livestock use permits in whole or in part as follows:
- (1) Cancel permits where lands grazed under the permit are to be devoted to another public purpose including disposal. In these cases, except in an emergency, no permit shall be cancelled without two years' prior notification.
 - (2) Cancel the permit in the event the permittee:
- (i) Refuses to accept modification of the terms and conditions of an existing permit.
- (ii) Refuses or fails to comply with eligibility or qualification requirements.
 - (iii) Waives his permit back to the United States.
- (iv) Fails to restock the alloted range after full extent of approved personal convenience non-use has been exhausted.
 - (v) Fails to pay grazing fees within established time limits.
- (3) Cancel or suspend the permit if the permittee fails to pay grazing fees within established time limit.
- (4) Cancel or suspend the permit if the permittee does not comply with provisions and requirements in the grazing permit or the regulations of the Secretary of Agriculture on which the permit is based.
- (5) Cancel or suspend the permit if the perittee knowingly and willfully makes a false statement or representation in the grazing application or amendments thereto.
- (6) Cancel or suspend the permit if the permit holder is convicted for failing to comply with Federal laws or regulations or State laws relating to protection of air, water, soil and vegetation, fish and wildlife, and other environmental values when exercising the grazing use authorized by the permit.
- (7) Modify the terms and conditions of a permit to conform to current situations brought about by changes in law, regulation, executive order, development or revision of an allotment management plan, or other management needs.
- (8) Modify the seasons of use, numbers, kind, and class of livestock allowed or the allotment to be used under the permit, because of resource condition, or permittee request. One year's notice will be given of such modification, except in cases of emergency.
- (b) Association permits or grazing agreements may be canceled for non-compliance with title VI of the Civil Rights Act of 1964 and Department of Agriculture regulation promulgated thereunder.

REPORT DEFINITIONS

ACTUALLY GRAZED - Livestock physically grazing on National Forest System land.

ANIMAL UNIT MONTH (AUM) - The amount of Forage required by a 1,000-pound cow, or the equivalent for 1 month.

CROSSING - Livestock physically occupying National Forest System lands under terms of a livestock Use Permit for Crossing.

GRAZING PERMIT TYPES AND TYPE CODES - These are defined as follows:

PERMIT TYPES	CODE
Term Grazing Permits	
Term	11
Grazing Agreements	30
Term Association	13
Term Association, On and Off Provisions:	14
On NFS portion	
Term Association, On and Off Provisions:	19
Off NFS portion	12
Term, Private Land Term, On and Off Provisions: On NFS portion	43 12
Term, On and Off Provisions: Off NFS portion	18
reim, on and off flovisions. Off his portion	10
Temporary Grazing Permits	
Temporary Grazing Permit	21
Livestock Use Permits	
Mark and a section of the section of	1 5
Transportation Research or Administrative Study, Paid	15 59
Research or Administrative Study, Free	60
Crossing, Paid	61
Crossing, Free	62
Dependent Resident, Free	71
Campers and Travelers	72
Permittee Working Saddle and Pack Animal	63
Breeding Animals	16
Vegetation Manipulation	17

Other Permits and Use

Grazing in Accordance with Treaties	74
with Indian Tribes	
Special Use Pasture and Convenience Enclosures	50
Developing Range	75
Unauthorized Use*	80
Excess Use	81
Wild Horses*	91
Wild Burros*	92
Forest Service Administrative Working	93
Saddle and Pack Animales	

* Codes for reporting statistics/no permit issued.

PAID PERMIT - Livestock physically grazing on National Forest System lands under paid permit, grazing agreement or livestock use permit.

PERMITTED TO GRAZE - Livestock permitted to graze by a grazing permit, grazing agreement, livestock use permit or other permitting document. In the case of on-off permits the "on" portion is included.

FREE USE - Livestock physically grazing free of charge on National Forest System lands. Does not include those permitted under private land permits.

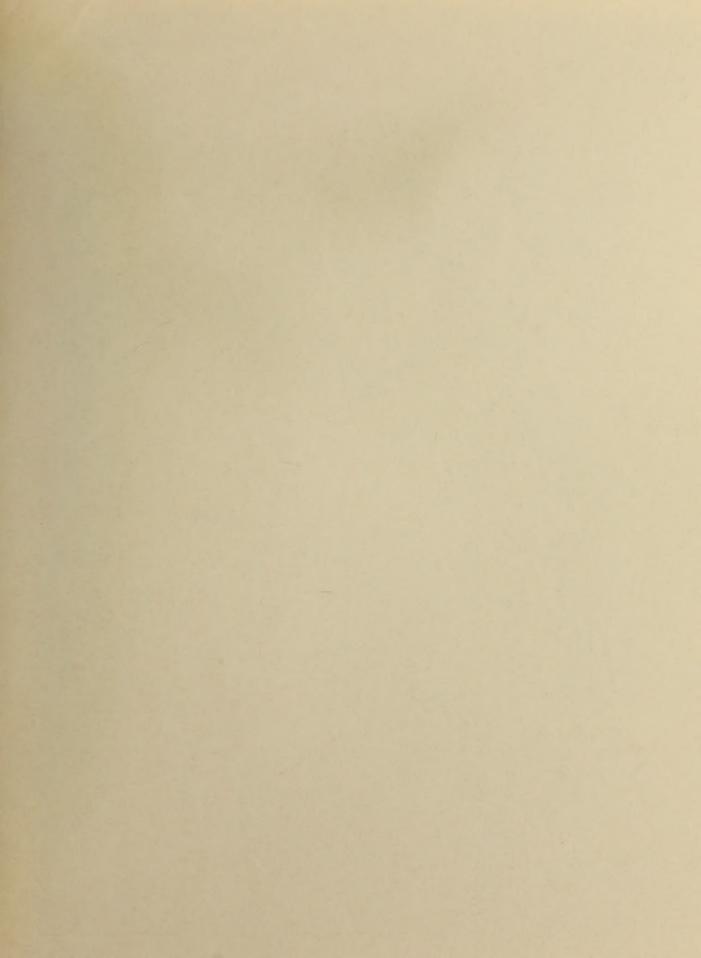
NON-NFS-LANDS - Livestock physically grazing on Non-National Forest system lands for which the grazing use has been waived to the Government by the owner or leasees.

UNAUTHORIZED USE - Any grazing use of National Forest System lands not authorized or permitted by the responsible Forest Service line officer.









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